

THE ARMY BUDGET²

FY 1992 / 1993 AMENDED PRESIDENT'S BUDGET

Assistant Secretary of the Army for Financial Management

April 1992

RAPIDLY DEPLOYABLE & REINFORCING

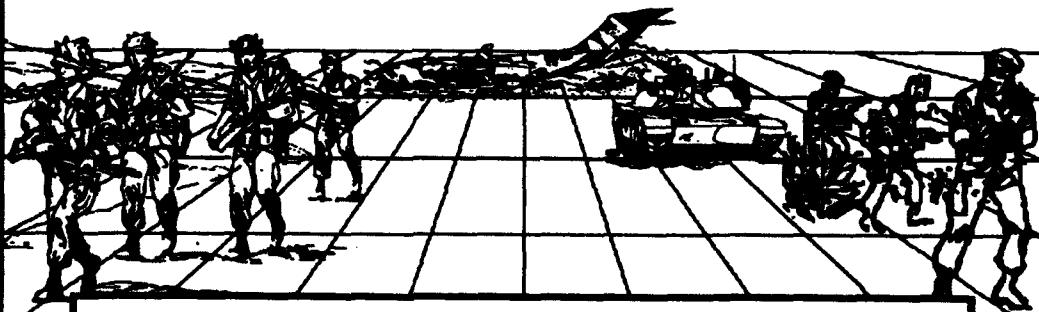
STRATEGIC DETERRENCE

FORWARD PRESENCE

RECONSTITUTION



A GLOBAL FORCE



ARMY STRATEGIC FORCE

LIGHT · HEAVY · SOF

Approved for public release; distribution
is unlimited.

AD-A250 084



SDTIC
ELECTE
MAY 8 1992
C D

92 4 28 307

92-11685



INTRODUCTION

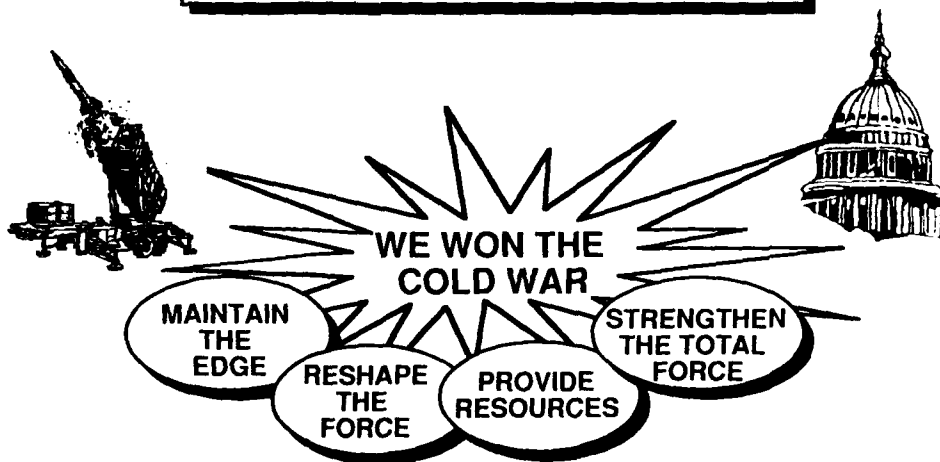
The Army Budget "Green Book" is prepared by the Army Budget Office, Office of the Assistant Secretary of the Army for Financial Management, Headquarters, Department of the Army, Washington, D.C. 20310-0109, Commercial telephone number (703) 697-6241, Autovon 227-6241. Its purpose is to provide the Army leadership and members of Congress and their staffs a reference to the Army's FY 1992/1993 Amended Biennial Budget Estimates (President's Budget) as submitted to Congress on January 29, 1992. It is not intended to be used as a substitute for the official budget submission. The following clarification of information in the "Green Book" is provided:

- The FY 1991 and prior year information represents actuals.
- The FY 1992 information represents the current year budget as appropriated by Congress, to include supplementals.
- The FY 1993 information represents the Army's request to Congress for the budget year. It includes pay raises and other pay increases expected to become effective during FY 1993.
- All dollar figures represent Total Obligational Authority (TOA) in current dollars, unless stated otherwise on individual charts.
- The FY 1991 and FY 1992 information includes Operation DESERT STORM funding, unless stated otherwise on individual charts. There are three charts in the special interest section which reflect the following: Department of Defense DESERT STORM funding for each Service, the Service's share of the budget when Operation DESERT STORM funding is excluded, and Army DESERT STORM funding by appropriation.
- Numbers on some charts do not add exactly to the totals because of rounding.
- Ms. Lisa Jacquet can be contacted at Commercial (703) 697-6241 or Autovon 227-6241 to answer questions concerning the source or interpretation of the information in the booklet.

TABLE OF CONTENTS

Accession For	
NTIS ORSI	<input checked="" type="checkbox"/>
DTIC RI	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
By	
Distribution/	
Availability Codes	
Dist	Avail and/or Special
A-1	

ACHIEVING THE VISION



***OUR CHALLENGE IS TO WIN THE
FIRST BATTLE OF THE NEXT WAR***

TABLE OF CONTENTS

Table of Contents	i
Acronyms	iv
BUDGET OVERVIEW	1
FY 1992/1993 Amended President's Budget Overview	3
The Federal Budget Dollar	5
Federal Deficit Trends	5
Defense/Army Outlays as Percent of Federal Budget	6
Defense/Army Outlays as Percent of GNP	6
FY 1992/1993 Defense Budget Financial Summary	7
Service Share of Defense Budget	7
Army Budget Summary	8
The Army Budget Pay and Inflation Rates	8
Funding Profile of the Army - FY 1992	9
Funding Profile of the Army - FY 1993	9
Army TOA Versus Total Outlays	10
Army Outlays Fiscal Year Comparison	10
Army Real Growth TOA Trends FY 1970-FY 1993	11
TOA By Appropriation FY 1960-FY 1993	11
Army FY 1993 Outlay Rates	12
Exchange Rates for Budgeting	12
BUDGET OBJECTIVES	13
The Total Army - FY 1993	15
Alliance Relationships	16
22 Division Stationing	16
Structuring	
Major Unit Inactivations by End FY 1993	17
Distribution of Force Structure	17
Manning	
Army Manpower End Strength	18
Army Personnel Strength - FY 1989 to FY 1997	19
Active Army Enlisted Force Management	20
Active Army Percent HSDG	20
Reserve Component Recruiting - Prior/ Non-Prior Service Enlistments	21
Strength - Individual Ready Reserve	21
Reserve Component Full Time Support	22
Reserve Component Percent Full Time Support	23
Training	
Individual Training - (P8T Mission)	23
Institutional Training Workload (P8T)	24
Operations/Training (P2 Mission)	24

Mobilizing and Deploying	
Mobility Triad	25
Army Power Projection Capability	25
Defense Mobility Requirements Study	25
Sustaining	
Wartime Host Nation Support-Europe and Korea	26
Wartime Host Nation Support-Japan and USARPAC	27
Logistics Civil Augmentation Program	27
US/Germany Wartime Host Nation Support Agreement/Funding	28
Secondary Items - Army Stock Fund Net Sales	29
Materiel Maintenance Activities	29
Ammunition Procurement	30
Organizational Clothing and Individual Equipment	30
Facilities	
Military Construction	31
Facilities Maintenance and Repair	31
Managing	
Productivity Initiative (LOGMARS)	32
APPROPRIATION SUMMARIES	33
FY 1992/1993 Army Budget Summary	35
Military Personnel, Army	
Military Personnel, Army	36
PCS: Moves Down--Costs Up	36
Operation and Maintenance, Army	
Budget Program	37
Type of Expenses Financed	37
General Purpose Forces (Program 2)	38
Central Supply and Transportation (Program 7)	38
Base Operations - Functional	39
Base Operations - RPMA	39
OMA Summary by Budget Activity/Program	40
Procurement, Army	
Procurement TOA	43
Procurement Appropriation Summary	43
Aircraft TOA	44
Aircraft Budget Summary Data	44
Missile TOA	45

Missile Budget Summary Data	45
Weapons and Tracked Combat Vehicles (WTCV) TOA	46
WTCV Budget Summary Data	46
Ammunition TOA	47
Ammunition Budget Summary Data	47
Other Procurement, Army (OPA) TOA	48
OPA Budget Summary Data	48
Research, Development, Test, & Evaluation	
RDT&E TOA	49
RDT&E Budget Activities	49
RDT&E Program Categories	50
RDT&E Selected Items by Budget Activity	51
Military Construction	
Military Construction, Army by Facility Category	52
Military Construction, Army by Region/Program	52
Army Family Housing	53
Army Family Housing by Location	53
RESERVE COMPONENTS	55
Army National Guard	
Army National Guard Highlights	57
Army National Guard Appropriations	58
National Guard Personnel, Army	58
Operation and Maintenance, Army National Guard	59
Military Construction, Army National Guard	59
Army Reserve	
Army Reserve Highlights	60
Army Reserve Appropriations	61
Reserve Personnel, Army	61
Operation and Maintenance, Army Reserve	62
Military Construction, Army Reserve	62
SPECIAL INTEREST ITEMS	63
Operation DESERT STORM-Defense	65
Service Share of Defense Budget (Excluding DS)	65
Operation DESERT STORM-Army	66
Nuclear Biological Chemical Defense Program	67
Environmental Funding	67
Backlog of Maintenance and Repair	68
Deferred Maintenance and Repair	68
Army Community/Soldier Support	69
Facility Energy Consumption	69
Nontactical Vehicle (NTV) Fleet	70
Army POL Consumption	70
Army POL Costs/Unit Cost	71

ACRONYMS

Acronyms used throughout this booklet are provided below:

AC	Active Component
ACFT	Aircraft
AD	Armored Division
ADDS	Army Data Distribution System
ADPE	Automatic Data Processing Equipment
ADV PROC	Advanced Procurement
AFH(C)	Army Family Housing (Construction)
AFH(O)	Army Family Housing (Operations)
AGR	Active Guard and Reserve
AIF	Army Industrial Fund
AMMO	Ammunition
AMR	Army Management Report
ANG	Army National Guard Facility
ANZUS	Australia, New Zealand, United States
API	Authorizations Plus Individuals
APPN	Appropriation
AR	Armor
ARNG	Army National Guard
ARPERCEN	U.S. Army Reserve Personnel Center
ASE	Aircraft Surveillance Equipment
ASF	Army Stock Fund
ATACMS	Army Tactical Missile System
AUTH	Authorizations
AVGAS	Aviation Gasoline
BA	Budget Authority provided by law to enter into obligations which will result in immediate or future outlays of funds.
BAT	Brilliant Anti-Armor Submunition
BDE	Brigade
BFVS	Bradley Fighting Vehicle System
BMAR	Backlog of Maintenance and Repair
BN	Battalion
BOS	Base Operations
C1/C2	Refers to level of readiness
C2	Command and Control
C3	Communications, Command, Controls
C4	Command, Control, Communications, and Computers
CAL	Caliber
CBT DEV	Combat Development
CMDS	Commands
COMM	Communication
Constant Dollars	A dollar value adjusted for changes in prices.
CONUS	Continental United States
COSCOM	Corps Support Command
CS/CSS	Combat Support/Combat Service Support
CTC/CBT TNG Center	Combat Training Center

Current Dollars	The dollar value of a good or service in terms of prices current at the time the good or service is sold. Current dollars represent amounts actually provided.
DA CIV	Department of Army Civilian
DBOF	Defense Business Operations Fund
DEF BDE	Defense Brigade
D, ERA	Defense, Environmental Restoration Appropriation
DF-2	Diesel Fuel, grade 2
DIV	Division
DLRs	Depot Level Repairables
DMAR	Deferred Maintenance and Repair
DMRD	Defense Management Report Decision
DOD	Department of Defense
DODD	Department of Defense Directive
DS	DESERT STORM
ENG/ENGR	Engineers
ENL	Enlisted/Enlistment
ES	End Strength
EVAC	Evacuation
FAAD	Forward Area Air Defense
FAASV PIP	Field Artillery Ammunition Support Vehicle, Product Improvement Program
FAMSIM	Family of Simulators
FCFA	Foreign Currency Fluctuation Account
FIN SYS	Financial Systems
FY	Fiscal Year - any yearly accounting period, without regard to its relationship to a calendar year. The US Government FY 1991 accounting period extends from 1 Oct 1990 to 30 Sep 1991.
GNP	Gross National Product
HIP	Howitzer Improvement Program
HIV	Human Immuno Deficiency Virus
HQS	Headquarters
HSDG	High School Diploma Graduate
ID	Infantry Division
IEW	Intelligence and Electronic Warfare
IMA	Individual Mobilization Augmentee
IN/INF DIV	Infantry/Infantry Division
ING	Inactive National Guard
IRR	Individual Ready Reserve
JAVELIN	AAWS-M, Anti-Armor Weapon System-Medium
JCS	Joint Chiefs of Staff
JP-4/JP-5	Jet Fuel
JP-8	Turbine Fuel, aviation and ground vehicles
JRTC	Joint Readiness Training Center
LOG	Logistics
LOC	Lines of Communication
MACOM	Major Command
MAINT	Maintenance
MCA	Military Construction, Army

MCAR	Military Construction, Army Reserve
MCNG	Military Construction, National Guard
MECH DIV	Mechanized Division
MGMT	Management
MILCON	Military Construction
MILPERS	Military Personnel (AC and RC)
MIL TECH	Military Technician
MLRS	Multiple Launch Rocket System
MNT UNIT	Maintenance Unit
MOB	Mobilization
MOD	Modification
MPA	Military Personnel, Army
MSLS	Missiles
MSN	Mission
MWR	Morale, Welfare, and Recreation
MYP	Multiyear Procurement
NATO	North Atlantic Treaty Organization
NBC	Nuclear, Biological, and Chemical
NBPRP	National Board for the Promotion of Rifle Practice
NCO	Non-Commissioned Officer
NGPA	National Guard Personnel, Army
NPS	Non-Prior Service
NTC	National Training Center (Fort Irvin, CA)
NTV	Nontactical Vehicle Fleet
OBLIGATIONS	Amounts or Orders placed, contracts awarded, services rendered, or other commitments made in official accounting records during a given period.
OCAR	Office, Chief Army Reserve
OCONUS	Outside Continental United States (includes Alaska and Hawaii)
ODS	Operation, DESERT STORM
O&M	Operation and Maintenance
OMA	Operation and Maintenance, Army
OMAR	Operation and Maintenance, Army Reserve
OMNG	Operation and Maintenance, Army National Guard
OPA	Other Procurement, Army
OPNS/OPS	Operations
OPTEMPO	Operating Tempo
OSD	Office, Secretary of Defense
OUTLAYS	Check issued, interest accrued on the public debt, and other payments, net or refunds and reimbursements.
P2	Program 2, General Purpose Forces
P8T	Program 8, Training
PBD	Program Budget Decision
PCIP	Productivity Capital Investment Programs
PCS	Permanent Change of Station
PDW	Personnel Defense Weapon
PERS	Personnel
PERS COMP	Personnel Compensation
POL	Petroleum, Oil, Lubricants

PIP	Product Improvement Program
PY	Prior Year - The fiscal year preceding the current year; the last completed fiscal year.
PROC	Procurement
QRIP	Quick Return on Investment Program
QTY	Quantity
RC	Reserve Component (USAR & ARNG)
RCAS	Reserve Component Automation System
RDA	Research, Development & Acquisition
RDTE/R&D	Research, Development, Test and Evaluation
RO BDE	Round Out Brigade
ROK	Republic of Korea
ROTC	Reserve Officer Training Corps
RPA	Reserve Personnel, Army
RPMA	Real Property Maintenance Activities
RPM	Repair and Maintenance
RRF	Ready Reserve Fleet
SADARM	Sense and Destroy Armor
SATCOM	Satellite Communications
SAW	Squad Automatic Weapon
SEP BDE	Separate Brigade
SES	Senior Executive Service
SIM	Simulator
SIMNET/CCTT	Simulator Networking/Close Combat Tactical Trainer
SINCGARS	Single Channel Ground and Airborne Radio System
SOF	Special Operations Forces
SPT/SUP	Support
TDA	Table of Distribution and Allowances
TMDE	Test Measurement and Diagnostics Equipment
TNG	Training
TOA	Total Obligation Authority. The sum of all direct budget authority granted (or requested) from the Congress in a given year, amounts authorized to be credited to a specific fund, and unobligated balances of budget authority from previous years which remain available for obligation.
TRANS	Transportation
TTHS	Trainees, Transients, Holders, Students
USAR	United States Army Reserve
USARC	United States Army Reserve Center
USARPAC	United States Army Pacific
USAREUR	United States Army Europe
WTCV	Weapons and Tracked Combat Vehicles

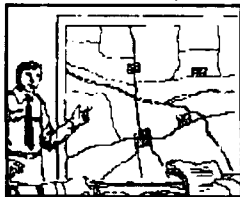
BUDGET OVERVIEW

THE SIX IMPERATIVES

Appropriate Mix of Forces
(Heavy, Light, SOF, AC, RC)



Solid
Warfighting
Doctrine



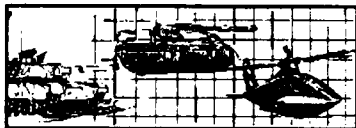
Quality Force



Competent, Confident Leaders



Continuous Modernization



Tough, Realistic Training



FY 1992/1993 ARMY AMENDED PRESIDENT'S BUDGET OVERVIEW

The FY 1993 Army Amended Budget requests \$63.6 billion in Total Obligational Authority (TOA). This is a \$4.2 billion decrease from the FY 1993 request submitted last year in the FY 1992/1993 Biennial Budget Submission. However, \$4.1 billion represents transfers such as the Army Medical Program funding to DoD and \$0.1 billion represents other budget adjustments resulting in a 0.1% reduction when the transfers are excluded. The Army's TOA was increased by \$19.3 billion in FY 1991 and \$4.3 billion in FY 1992 in support of Operation DESERT STORM. The funding levels from FY 1986 to FY 1993 reflect a 33% negative real growth for the Army Budget.

The Army has adhered to six imperatives in shaping an Army which is versatile, deployable and lethal--proven qualities for a winning Army as demonstrated in the DESERT STORM operation. The imperatives used to formulate the budget ensure recruitment and retention of quality soldiers, tough realistic training, competent confident leaders, proper mix of forces, modernization of the force, and appropriate warfighting doctrine.

Highlights of the budget for FY 1993 continue to reflect the Army's preservation of readiness as it reshapes the force.

QUALITY FORCE AND FORCE REALIGNMENT. The Army strives to maintain a quality infrastructure while simultaneously reducing strength. The budget includes a tailored program of incentives to induce voluntary separations and minimize involuntary separations, transition assistance through the Army Career and Alumni Program for all military and civilian personnel, and a 3.7% pay raise for military and civilian employees.

TRAINING AND READINESS. The budget funds C1/C2 readiness OPTEMPO levels. OPTEMPO is budgeted for 800 miles annually for ground vehicles and 14.5 flying hours per month for aircraft. The USAR/ARNG OPTEMPO is funded at 200/288 miles annually for ground vehicles and 8.1/9 flying hours, respectively. The Combat Training Center Master Plan supports the following: 33 battalion rotations through the National Training Center (NTC), 25 battalion rotations through the Combat Maneuver Training Center (CMTTC), 16 battalion rotations through the Joint Readiness Training Center (JRTC), and 12 division and 1 corps rotation through the Battle Command Training Program. Depot maintenance is funded at 79% of requirements to support training sustainability.

MODERNIZATION. Major initiatives in the five procurement appropriations and the RDTE appropriation are highlighted below:

- **AIRCRAFT** appropriation procures the Blackhawk UH-60 helicopter to support the replacement of the UH-1 fleet and the New Training Helicopter to support aviation training. It also procures the RC-12 Guardrail Common Sensor, an aircraft system to develop nearly real-time information on enemy locations and movements, and continues fielding of the CH47-D Chinook and the AH-64 Apache. The Comanche helicopter production was deferred

shifting the focus to building prototypes and developing its avionics, engine, and other subsystems.

- **MISSILE** appropriation continues the procurement of the Avenger to enhance the air defense of deployed combat forces, Multiple Launch Rocket System (MLRS) to improve fire support, Hellfire Optimized Missile System with improved warhead, and the Army Tactical Missile System (ATACMS) for deep attack capability. It also continues production of TOW IIB with its capability of additional long-range antitank weaponry and initiates long-lead procurement of the Javelin to replace the Dragon. The Air Defense Antitank System (ADATS) was terminated; development of aircraft tracking and guidance technologies was initiated.
- **WEAPONS AND TRACKED COMBAT VEHICLES** appropriation initiates facilitization funding for the XM-35 gun for the Armored Gun System and continues procurement of M119 Light Howitzer.
- **AMMUNITION** funding will be below historical levels, but will provide items required to support training. The Army plans to reduce the number of active Government-owned/Contractor-operated plants, consistent with reduced requirements and funding levels.
- **OTHER PROCUREMENT** provides funding for improving tactical transportation capability with the Family of Medium Tactical Vehicles (FMTV), Family of Heavy Tactical Vehicles (FHTV), and the High Mobility Multipurpose Wheeled Vehicle (HMMWV).
- **RDTE** funding is provided for the RAH-66 Comanche and the Armored Systems Modernization programs. Research and development improves tactical command and control systems, antitank weaponry and electronic countermeasures.

CONSTRUCTION AND FAMILY HOUSING. Focuses on projects required for environmental, health, safety, and essential quality of life requirements. The FY 1993 budget emphasizes CONUS "Whole Neighborhood" renewal by improving 702 family housing units and construction of 200 housing units in Hawaii. Annual Recurring Requirements (ARR) are funded at 62% for facilities and 94% for housing. Chemical demilitarization projects are funded at Anniston Army Depot and Pine Bluff Arsenal.

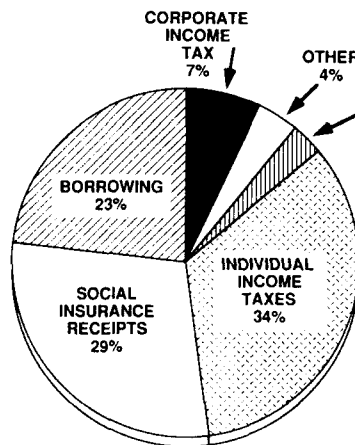
ENVIRONMENT. Provides funding for full compliance with environmental standards at \$555 million in the Army's FY 1993 budget and \$563 million in the Environmental Restoration, Defense Appropriation for Army projects.

MANAGEMENT INITIATIVES. Funding was transferred from the Army's Medical Program to the Defense Medical Program to implement a Defense Management Report Decision. The Army also initiated three new initiatives: streamlining Criminal Investigation Division Command, consolidating Intelligence activities, and streamlining the Army Recruiting Command.

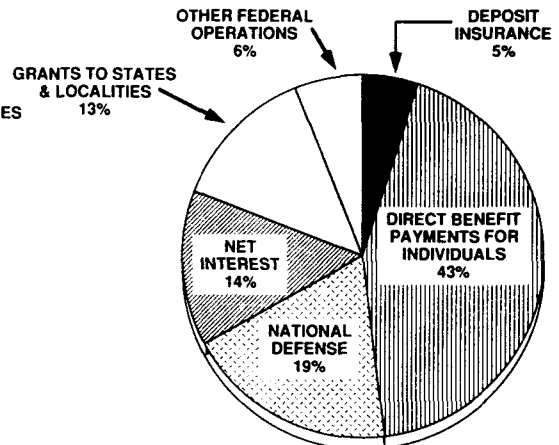
RESOURCING AMERICA'S ARMY--TRAINED AND READY--FOR ACTION AROUND THE WORLD.

THE FEDERAL BUDGET DOLLAR FISCAL YEAR 1993 ESTIMATE

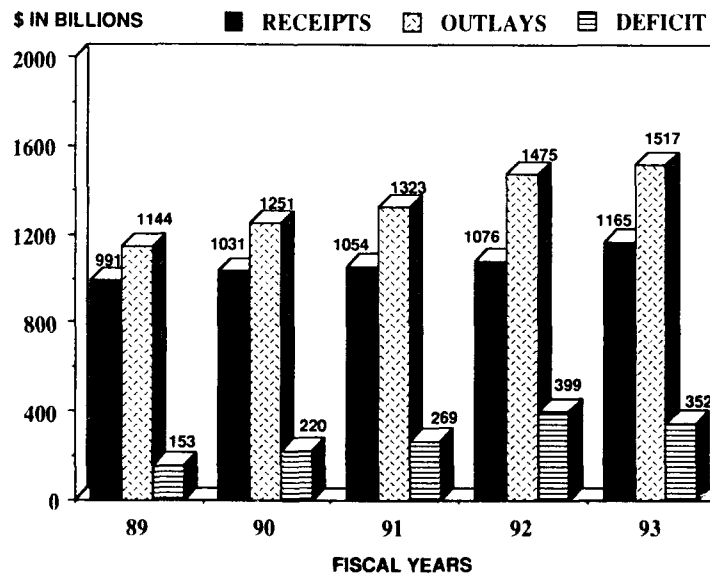
WHERE IT COMES FROM ...



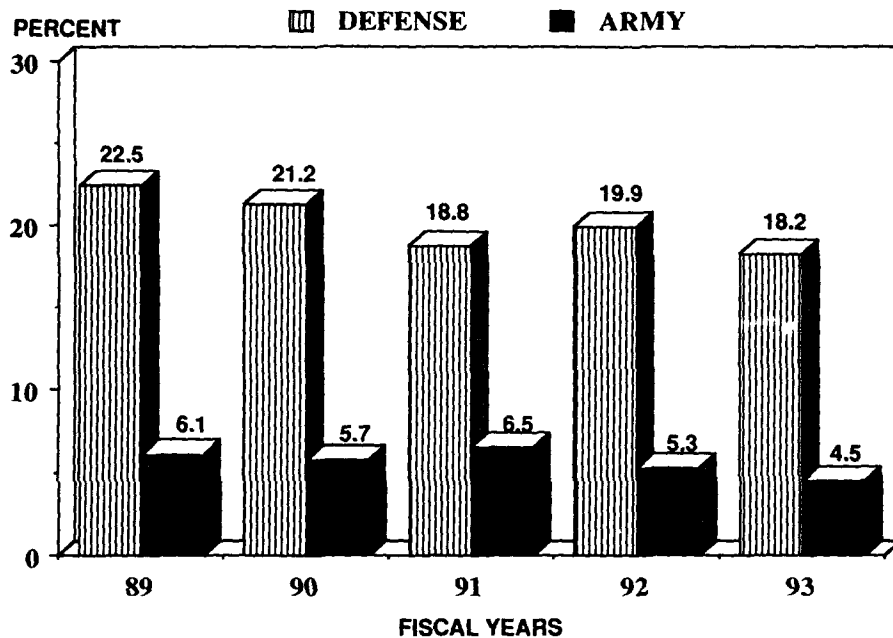
WHERE IT GOES



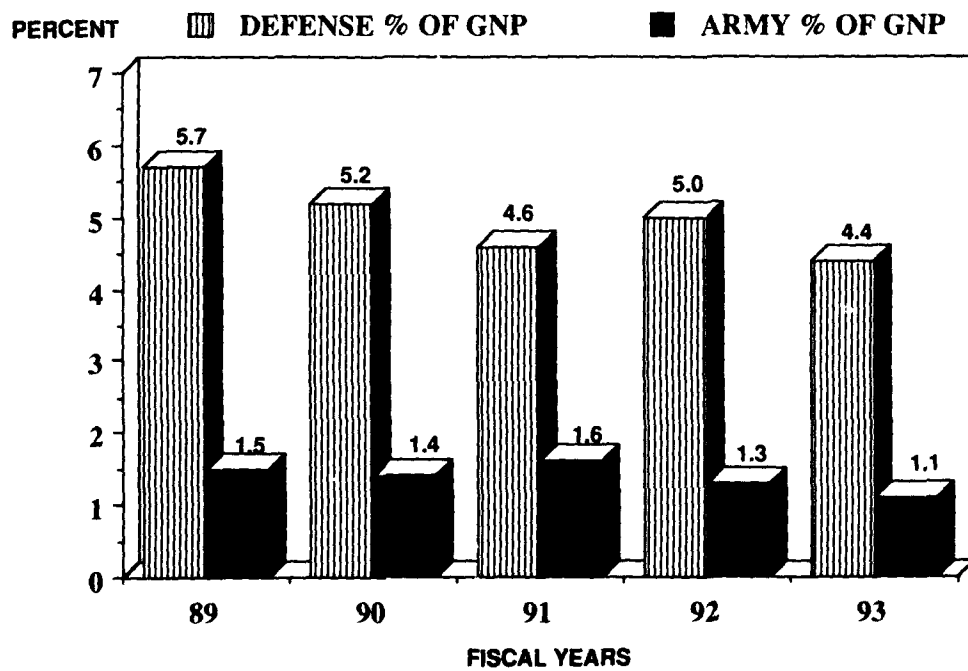
FEDERAL DEFICIT TRENDS



DoD/ARMY OUTLAYS AS A PERCENTAGE OF THE FEDERAL BUDGET



DoD / ARMY OUTLAYS AS A PERCENTAGE OF GNP



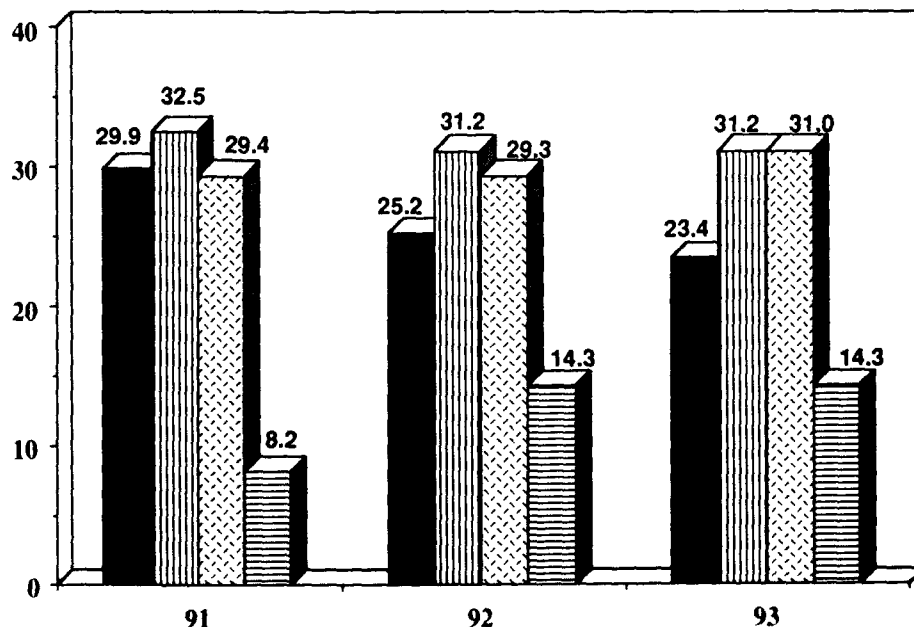
FY 1992-1993 DEFENSE BUDGET FINANCIAL SUMMARY

(TOA \$ IN BILLIONS)

<u>DoD COMPONENT</u>	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
DEPARTMENT OF THE ARMY	92.4	72.1	63.6
DEPARTMENT OF THE NAVY	100.4	89.3	84.8
DEPARTMENT OF THE AIR FORCE	90.9	83.7	84.2
DEFENSE AGENCIES/OSD AND DEFENSE CONTINGENCIES	<u>25.5</u>	<u>40.9</u>	<u>38.8</u>
TOTAL DIRECT PROGRAM (TOA)	309.1	286.1	271.3

SERVICE SHARE OF DoD BUDGET

PERCENT ■ ARMY ▨ NAVY ▩ AIR FORCE ▤ DEF AGENCIES



FISCAL YEARS

ARMY BUDGET SUMMARY

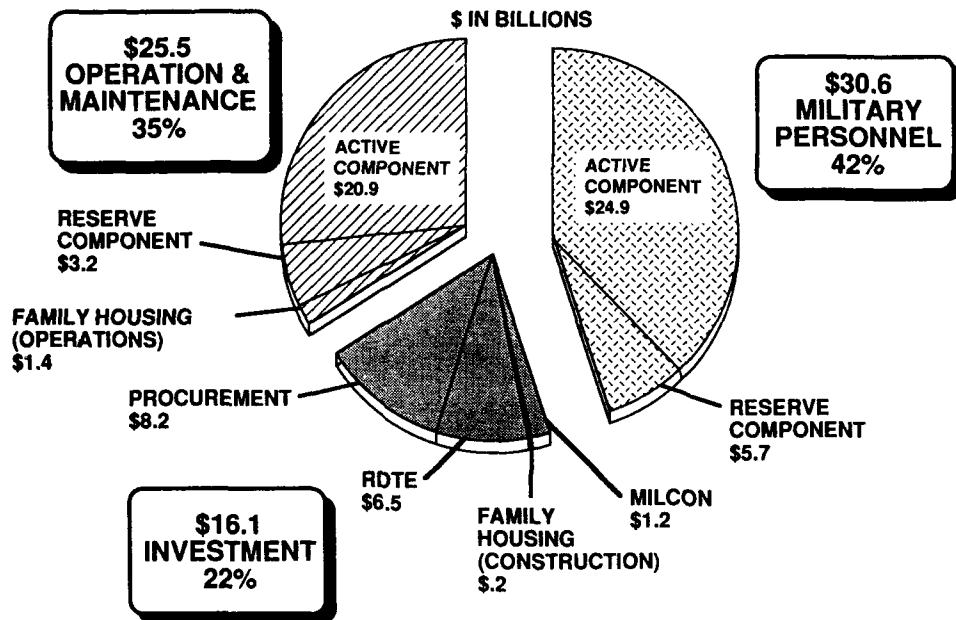
(\$ IN BILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
<u>CURRENT DOLLARS</u>			
TOTAL OBLIGATIONAL AUTHORITY (TOA)	92.4	72.1	63.6
BUDGET AUTHORITY (BA)	91.8	71.2	63.3
OUTLAYS	90.4	78.4	68.6
 <u>CONSTANT FY 93 DOLLARS</u>			
TOTAL OBLIGATIONAL AUTHORITY (TOA)	98.7	74.9	63.6
BUDGET AUTHORITY (BA)	98.2	74.0	63.3
OUTLAYS	96.6	81.5	68.6

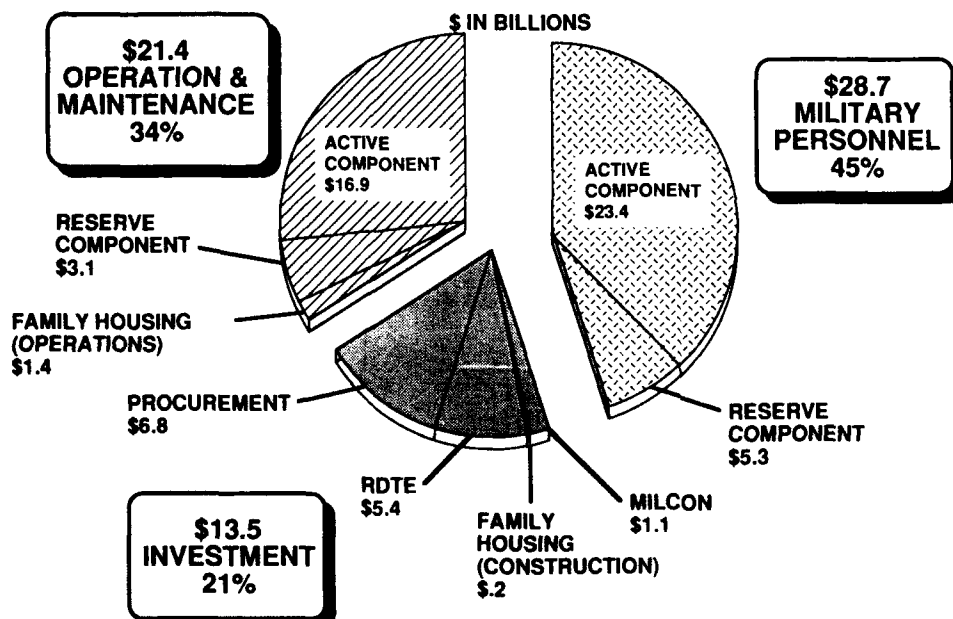
ARMY BUDGET PAY AND INFLATION RATES

<u>CATEGORY</u>	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
PAY			
MILITARY	4.1%	4.2%	3.7%
CIVILIAN	4.1%	4.2%	3.7%
 PRICE ESCALATION INDICES (OUTLAYS)			
MAJOR COMMODITY (ACFT, MSLS, WTCV)	3.9%	3.1%	3.3%
O&M FUEL	87.2%	-33.3%	3.7%
STOCK FUND FUEL	87.2%	-14.8%	3.7%
 ALL OTHER PURCHASES EXCLUDING FUEL			
	3.9%	3.1%	3.3%

FUNDING PROFILE OF THE ARMY FY 1992 (TOA - \$72.1B)

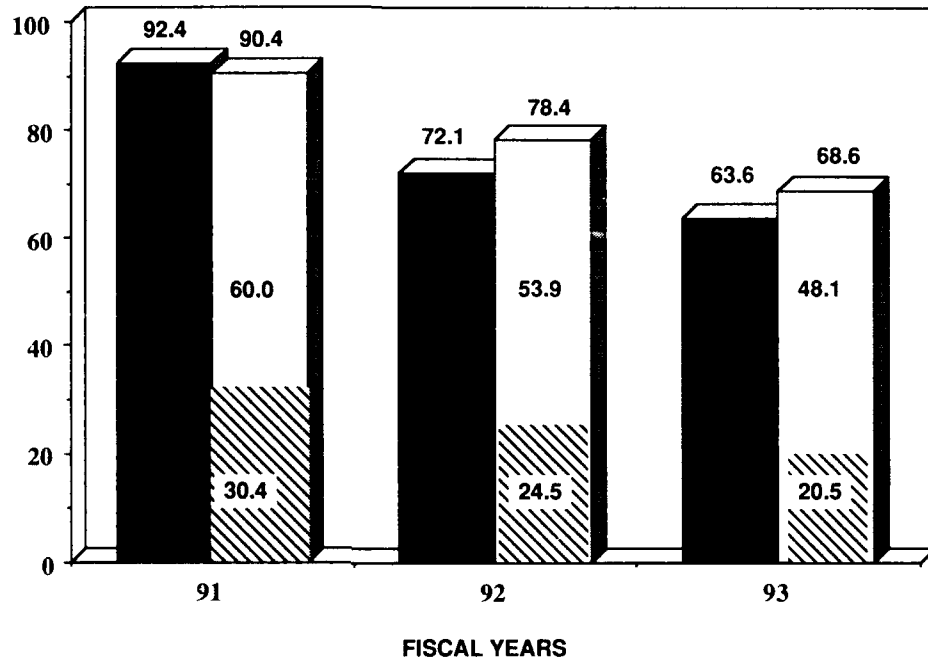


FUNDING PROFILE OF THE ARMY FY 1993 (TOA - \$63.6B)



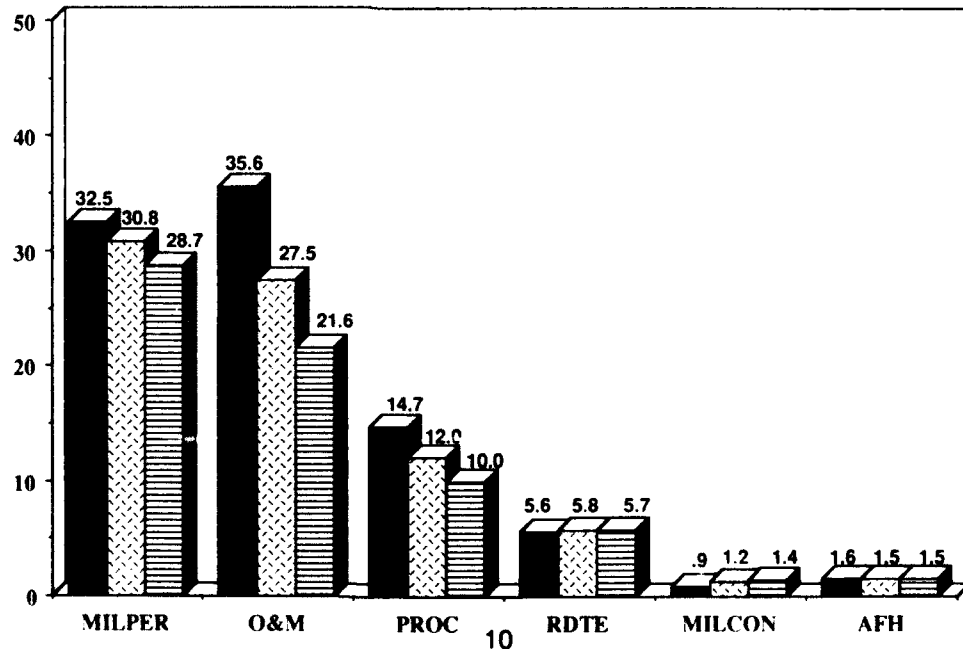
ARMY TOA VS OUTLAYS

\$ IN BILLIONS ■ TOA □ CURRENT YR OUTLAYS ▨ PRIOR YEAR OUTLAYS



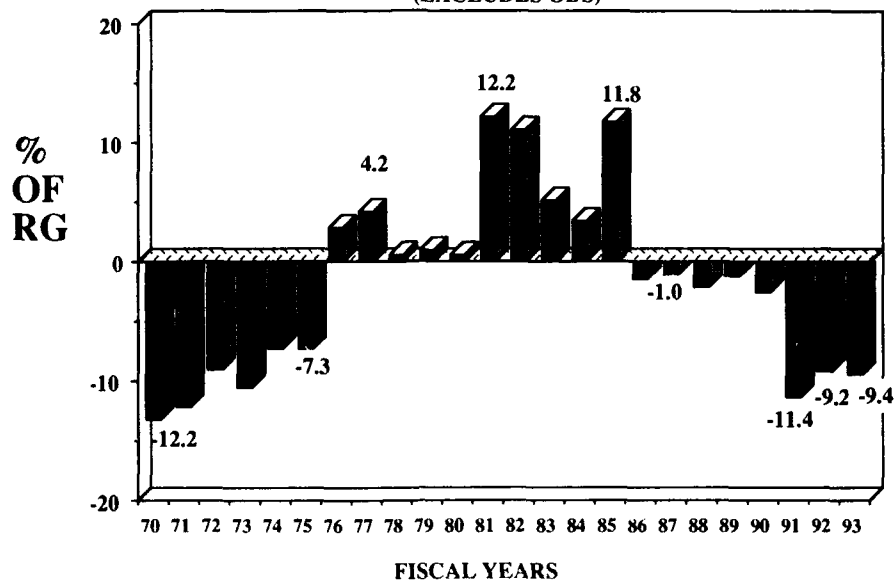
ARMY OUTLAYS FISCAL YEAR COMPARISON

\$ IN BILLIONS ■ FY 1991 ▨ FY 1992 ▤ FY 1993



ARMY REAL GROWTH (RG) TOA TRENDS FY 1970 - FY 1993

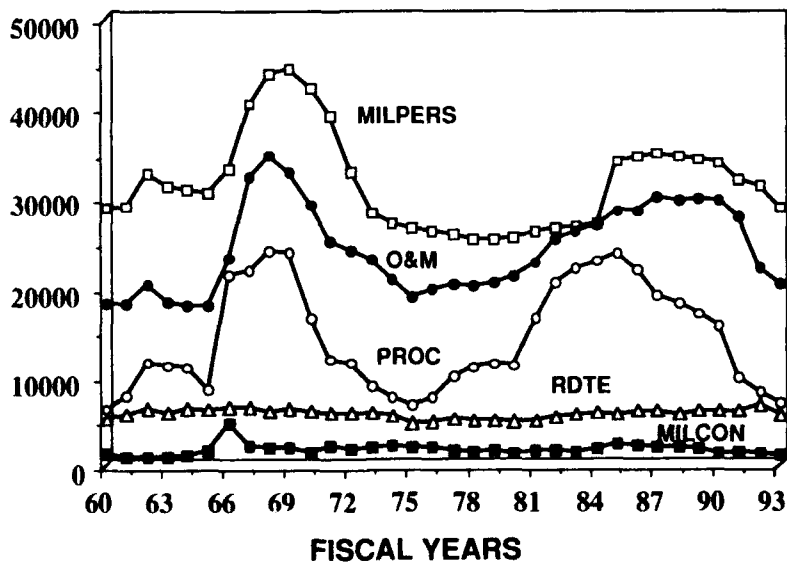
% COMPUTED BASED ON CONSTANT FY \$93 DOLLARS
(EXCLUDES ODS)



TOA BY APPROPRIATION

CONSTANT \$ FY 93 W/O DESERT STORM

\$ IN MILLIONS



ARMY FY 1993 OUTLAY RATES

(AS PERCENTAGE OF TOA)

<u>APPROPRIATION CATEGORY</u>	<u>RATES BY YEARS</u>				
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
MILITARY PERSONNEL, ARMY	95%	5%			
NATIONAL GUARD PERSONNEL, ARMY	94%	6%			
RESERVE PERSONNEL, ARMY	94%	5%			
OPERATION & MAINTENANCE, ARMY	81%	15%	2%	2%	
OPERATION & MAINTENANCE ARNG	80%	16%	1%		
OPERATION & MAINTENANCE, USAR	77%	19%	2%		
AIRCRAFT	11%	43%	25%	10%	8%
MISSILES	6%	30%	48%	8%	4%
WEAPON & TRACKED COMBAT VEHICLES	2%	42%	37%	11%	5%
AMMUNITION	41%	6%	40%	-12%	20%
OTHER PROCUREMENT, ARMY	10%	33%	28%	17%	7%
RESEARCH, DEVEL, TEST & EVAL	55%	34%	7%	2%	2%
MILITARY CONSTRUCTION, ARMY	23%	53%	19%	2%	2%
MILITARY CONSTRUCTION, ARNG	20%	56%	21%	2%	1%
MILITARY CONSTRUCTION, USAR	21%	58%	16%	2%	1%
FAMILY HOUSING, OPERATIONS	75%	19%	4%	2%	
FAMILY HOUSING, CONSTRUCTION	14%	36%	35%	10%	4%

NOTE: THE COMPOSITE RATES ARE PROVIDED FOR A FIVE YEAR PERIOD ONLY. EXACT RATES FOR INDIVIDUAL APPROPRIATIONS ARE AVAILABLE IN SAFM-BUC-E, COMMERCIAL (703) 697-5706 OR AV 227-5706.

EXCHANGE RATES FOR BUDGETING

	<u>FY 1992</u>			<u>FY 1993</u>		
	<u>MILCON</u>	<u>O&M</u>	<u>MPA</u>	<u>MILCON</u>	<u>O&M</u>	<u>MPA</u>
DM	1.51	1.80	1.61	1.61	1.61	1.61
YEN	134.35	141.14	N/A	130.11	130.11	N/A
WON	712.25	725.6	N/A	753.98	753.98	N/A

BUDGET OBJECTIVES

ENABLING STRATEGIES

- ENSURE A TRAINED AND READY ARMY -- MAINTAIN THE EDGE
- RESHAPE THE FORCE TO BEST ACCOMMODATE THE NATIONAL MILITARY STRATEGY
- ACHIEVE GREATER EFFICIENCIES IN HOW WE PROVIDE RESOURCES FOR THE FORCE
- STRENGTHEN THE TOTAL FORCE --- ACTIVE AND RESERVE --- ACHIEVE TOTAL FORCE READINESS IN WORDS AND FACT

**MAINTAINING MOMENTUM
WHILE ACCOMMODATING CHANGE**

THE TOTAL ARMY FY 1993

MISSIONS OF ARMY FORCES: WITH ALLIES AND FORCES OF OTHER U. S. SERVICES.

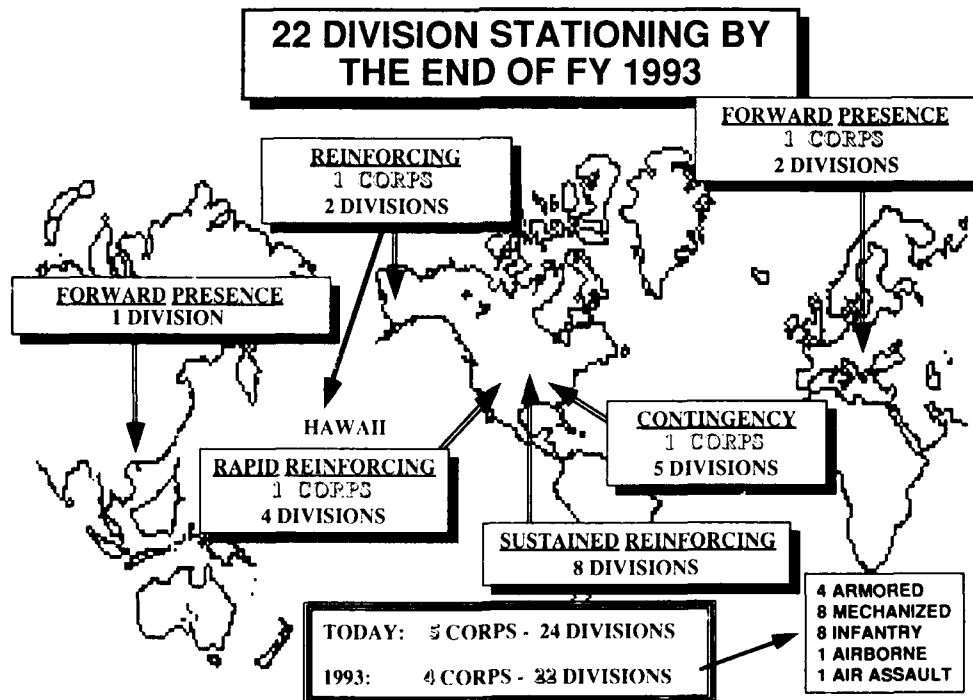
- **DETER AGGRESSION OR COERCION AGAINST THE U.S., ITS ALLIES, AND NATIONAL INTERESTS ABROAD.**
- **IF DETERRENCE FAILS, FIGHT AND WIN ACROSS THE SPECTRUM OF CONFLICT ANYWHERE.**
- **PROVIDE A FULL RANGE OF OPTIONS TO PROMOTE INTERNATIONAL STABILITY.**
- **SUPPORT DOMESTIC CIVIL AUTHORITY.**

TO ACCOMPLISH THESE MISSIONS, THE TOTAL ARMY CONSISTS OF THE FOLLOWING COMPONENTS:

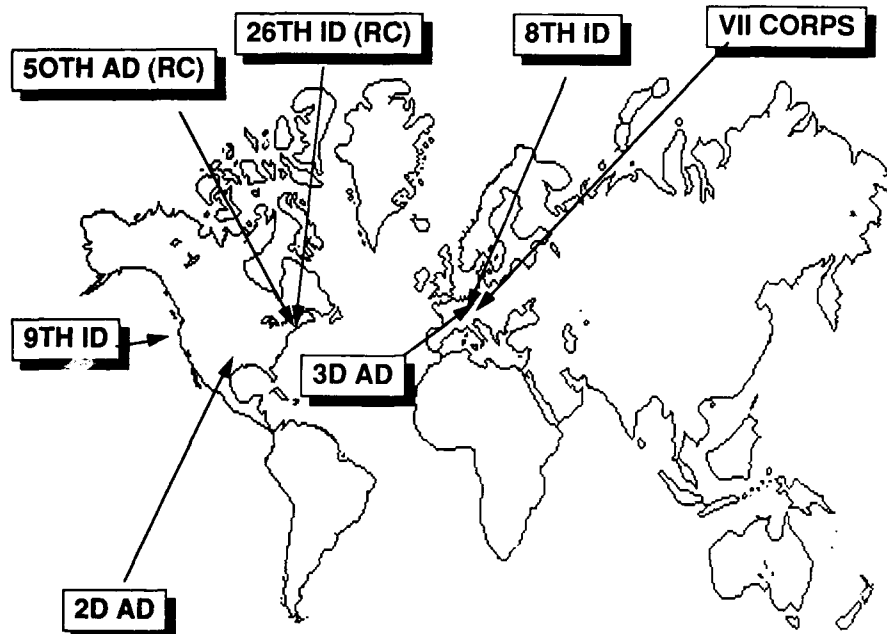
- **ACTIVE COMPONENT:** **FORMS THE NUCLEUS OF THE INITIAL FORCES FOR COMBAT.**
- **RESERVE COMPONENT:** **REINFORCES AND AUGMENTS ACTIVE FORCES AND PROVIDES INDIVIDUAL REPLACEMENTS.**
- **CIVILIAN COMPONENT:** **PROVIDES CRITICAL SUPPORT AND SUSTAINMENT.**

ALLIANCE RELATIONSHIPS

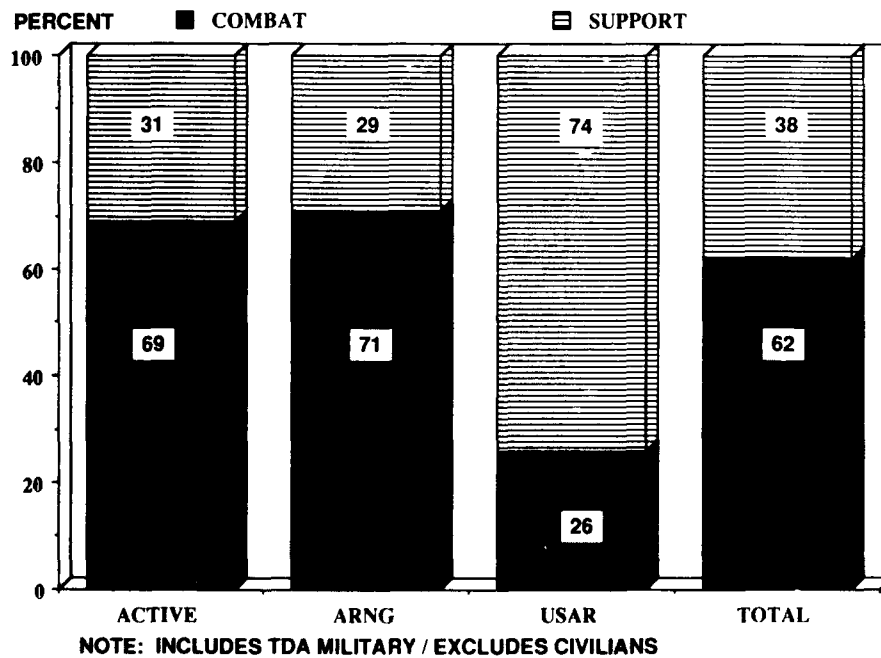
- NORTH ATLANTIC TREATY ORGANIZATION (NATO) - 16 NATIONS.
 - INTER-AMERICAN TREATY OF RECIPROCAL DEFENSE (RIO PACT) - 29 NATIONS.
 - AUSTRALIA - NEW ZEALAND - UNITED STATES (ANZUS) - 3 NATIONS *.
 - 1951 MUTUAL DEFENSE TREATY BETWEEN THE REPUBLIC OF PHILIPPINES AND THE UNITED STATES.
 - 1954 MUTUAL DEFENSE TREATY BETWEEN UNITED STATES AND THE REPUBLIC OF KOREA.
 - 1954 SOUTHEAST ASIA COLLECTIVE DEFENSE TREATY (MANILA PACT) - CONSTITUTES THE BASIS OF U.S. COMMITMENT TO THAILAND.
 - 1960 TREATY OF MUTUAL COOPERATION AND SECURITY BETWEEN UNITED STATES AND JAPAN.
- * NEW ZEALAND SUSPENDED SINCE 1986.



MAJOR UNIT INACTIVATIONS BY THE END OF FY 1993



DISTRIBUTION OF FORCE STRUCTURE FY 1993 COMBAT TO SUPPORT



MANNING ARMY MANPOWER

END STRENGTH (OOOs)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
MILITARY			
ACTIVE COMPONENT	725.4*	640.7	598.9
OFFICER	(106.3)	(94.9)	(88.9)
ENLISTED	(614.8)	(541.5)	(505.8)
CADET	(4.3)	(4.3)	(4.2)
RESERVE COMPONENT	1108.4	1176.8	1110.1
SELECTED RESERVE	741.2	733.0	640.6
USAR	(299.9)	(301.8)	(257.5)
ARNG	(441.3)	(431.2)	(383.1)
IRR	359.1	433.2	458.4**
ING	8.1	10.6	11.1
TOTAL MILITARY	1833.8	1817.5	1709.0

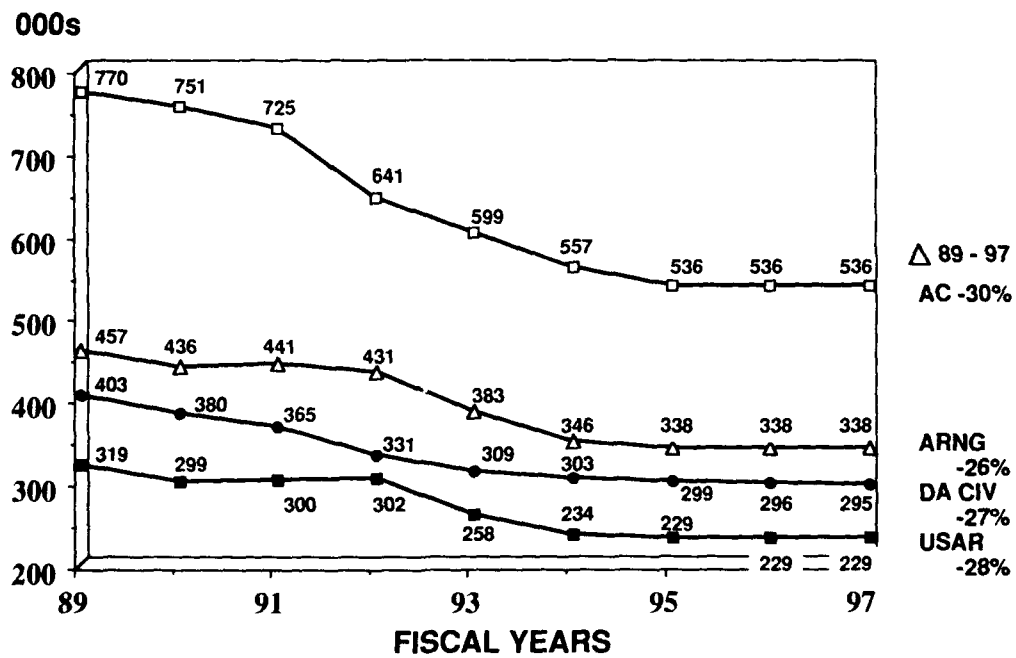
* INCLUDES 14.6K RESERVE COMPONENT ON ACTIVE DUTY

** INCREASE DUE TO INCREASE IN SERVICE COMMITMENT

STRENGTH (OOOs)

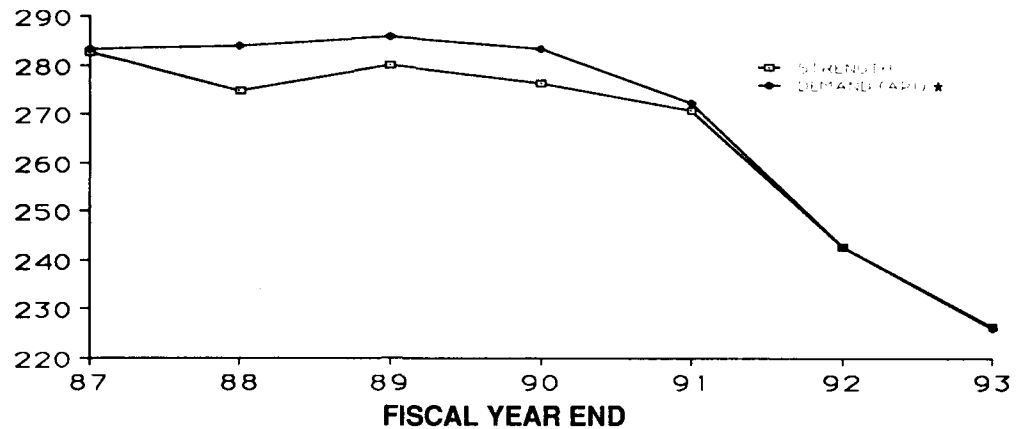
	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
CIVILIAN			
OMA	197.4	180.3	173.8
RC	43.6	40.3	35.4
RDT&E	29.1	27.6	26.7
MCA	6.9	6.3	6.7
FAMILY HOUSING	1.3	1.3	1.2
AIF	38.6	0.0	0.0
DBOF	0.0	36.7	35.4
OTHER	<u>0.2</u>	<u>0.1</u>	<u>0.2</u>
TOTAL DIRECT HIRE	317.1	292.6	279.4
OMA	46.6	36.4	28.3
MCA	0.3	0.2	0.2
FAMILY HOUSING	1.1	1.2	1.1
AIF	0.4	0.0	0.0
DBOF	<u>0.0</u>	<u>0.4</u>	<u>0.4</u>
TOTAL INDIRECT HIRE	48.4	38.2	30.0
 TOTAL CIVILIANS	 365.5	 330.8	 309.4

FY 89-FY 97 ARMY PERSONNEL STRENGTH



ACTIVE ARMY ENLISTED FORCE MANAGEMENT

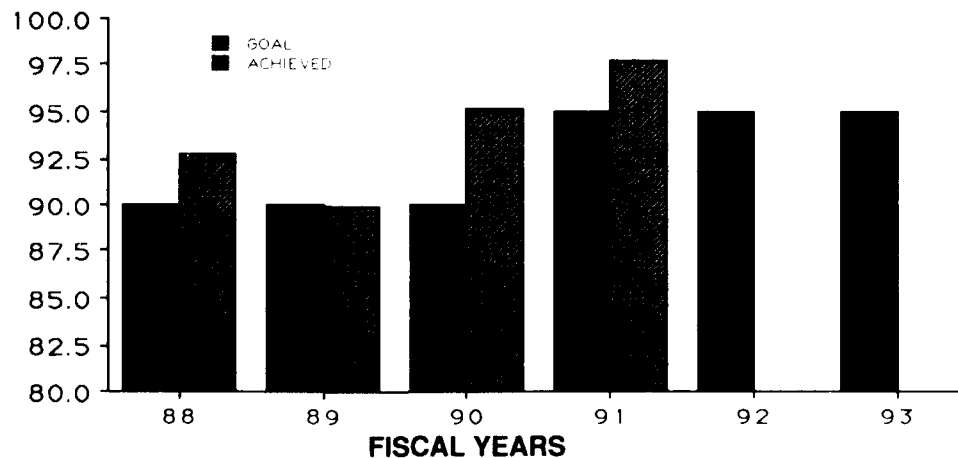
STRENGTH (000)



*API= AUTHORIZATIONS PLUS INDIVIDUALS
(TRAINEES, TRANSIENTS, HOLDEES AND STUDENTS (TTHS)

ACTIVE ARMY PERCENT HSDG

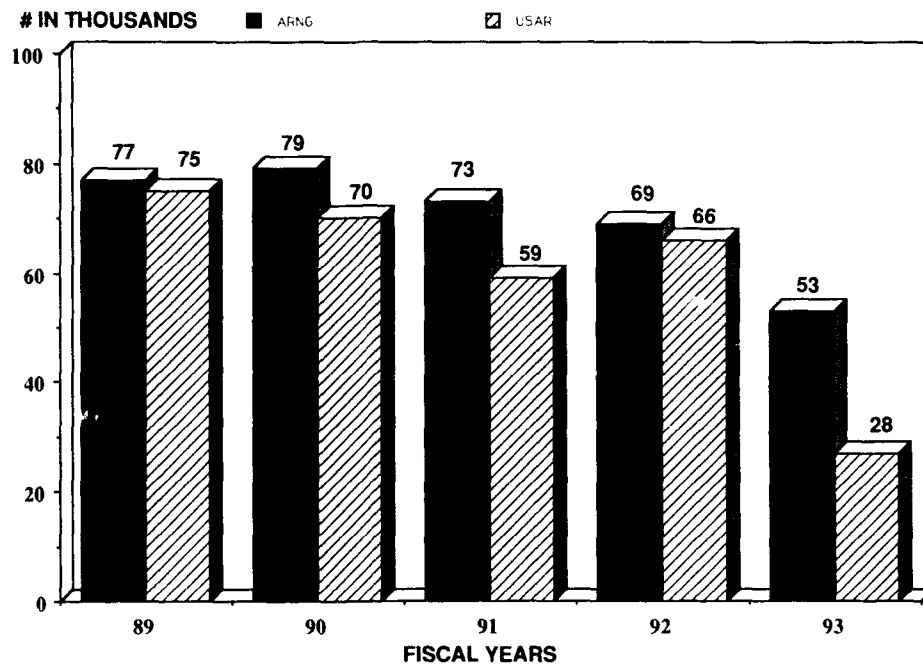
PERCENT HSDG



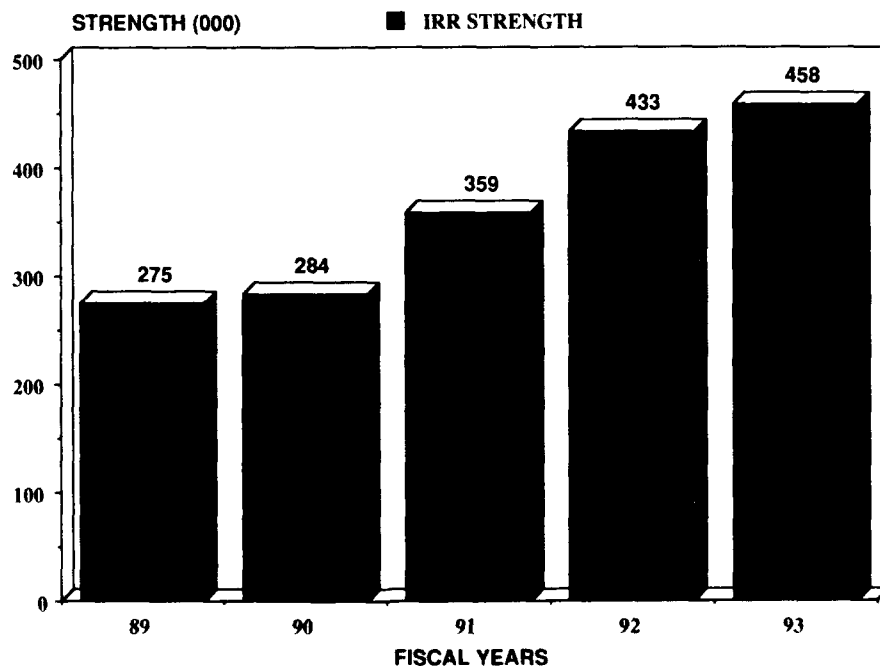
FY88-90 HSDG GOAL=90%
FY91-93 HSDG GOAL=95%

FY88-91 BASED ON ACTUAL ACCESSIONS
FY92-93 BASED ON PRESIDENT'S AMENDED
BUDGET

RESERVE COMPONENT RECRUITING PRIOR / NON-PRIOR SERVICE ENLISTMENTS

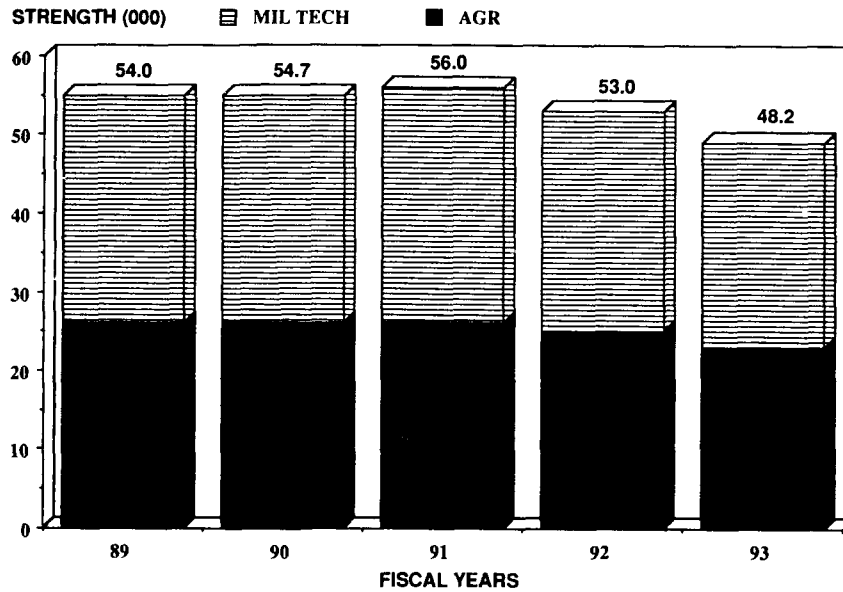


STRENGTH - INDIVIDUAL READY RESERVE

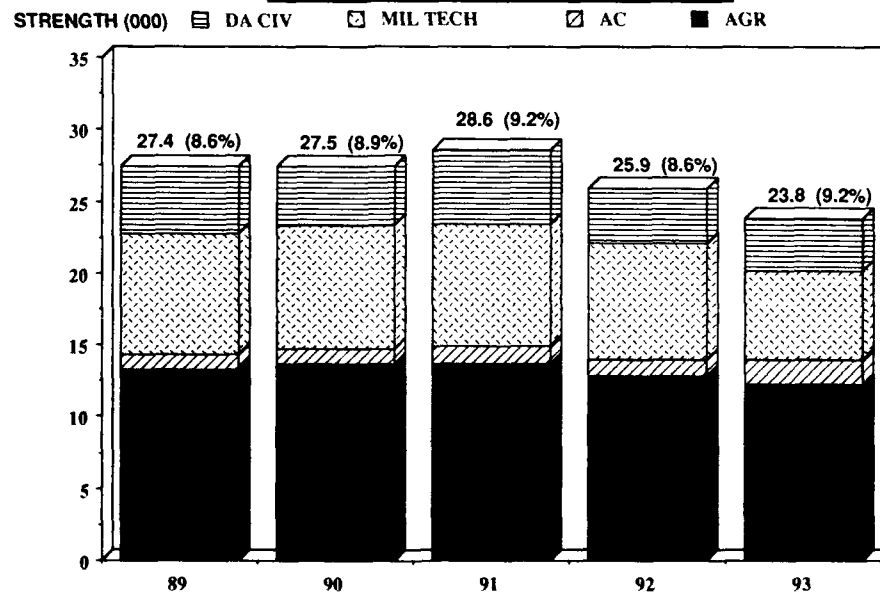


NOTE: FY 91 INCREASE DUE TO EXTENSION OF MILITARY SERVICE OBLIGATION FROM 6 TO 8 YEARS

ARNG FULL TIME SUPPORT

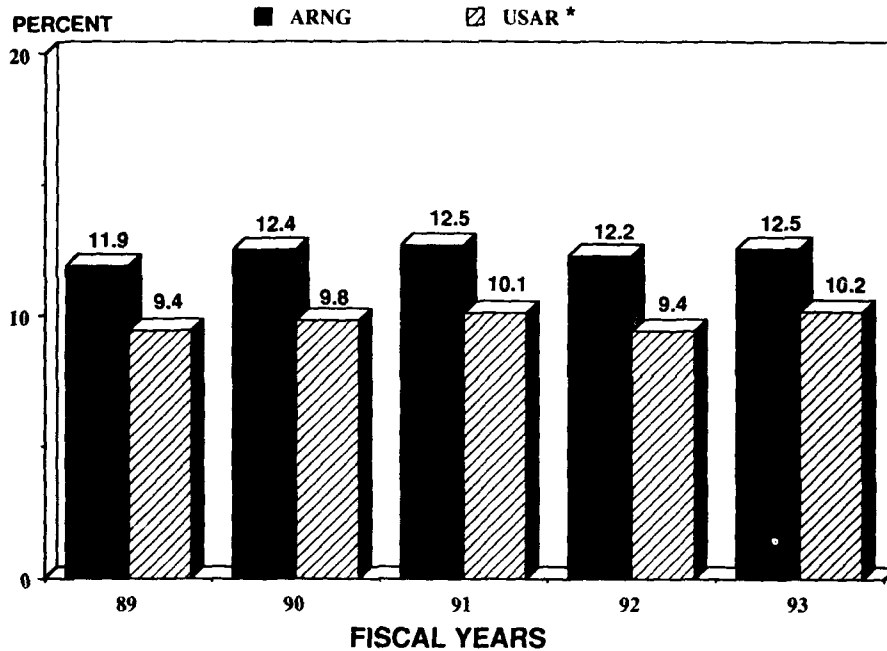


USAR FULL TIME SUPPORT



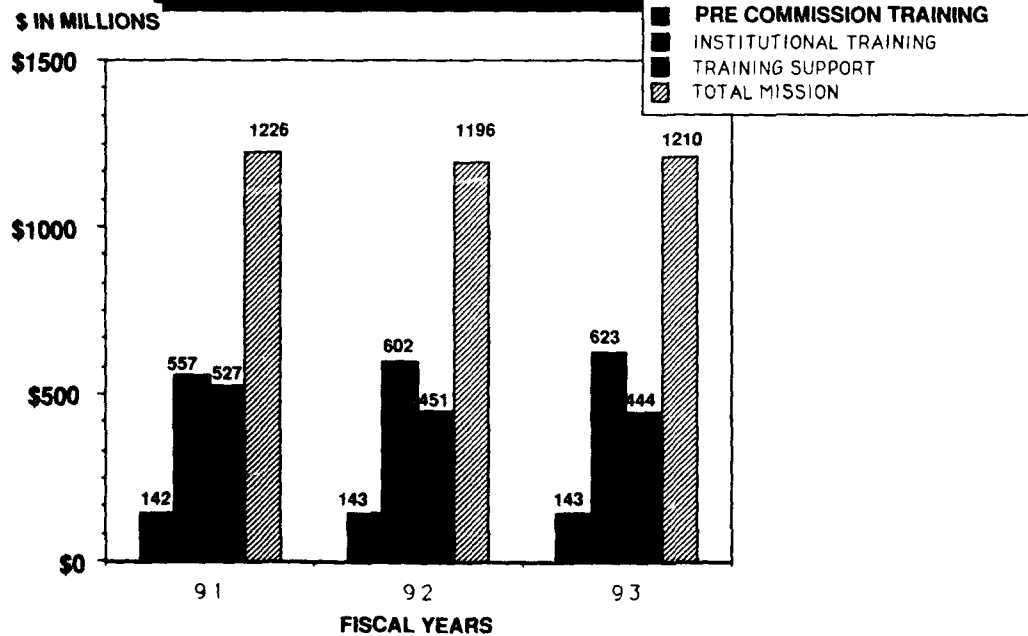
NOTE: FULL-TIME SUPPORT INCLUDES ALL CATEGORIES AS DEFINED IN DODD 1206.18.
 USAR AC INCLUDES ONLY THOSE ASSIGNED TO UNITS, OCAI AND ARPERCEN.
 USAR MILTECH INCLUDES THOSE ASSIGNED TO SOF.
 ALL DACs IN DEDICATED SUPPORT OF ARMY RESERVE COMPONENTS (AR/ARNG) (FY 93 DEPICTS 700 CSS ADVISORS).

RC % FULL TIME SUPPORT



* INCLUDES SUPPORT TO THE ARNG AND AC, 1.3% IN FY 92.

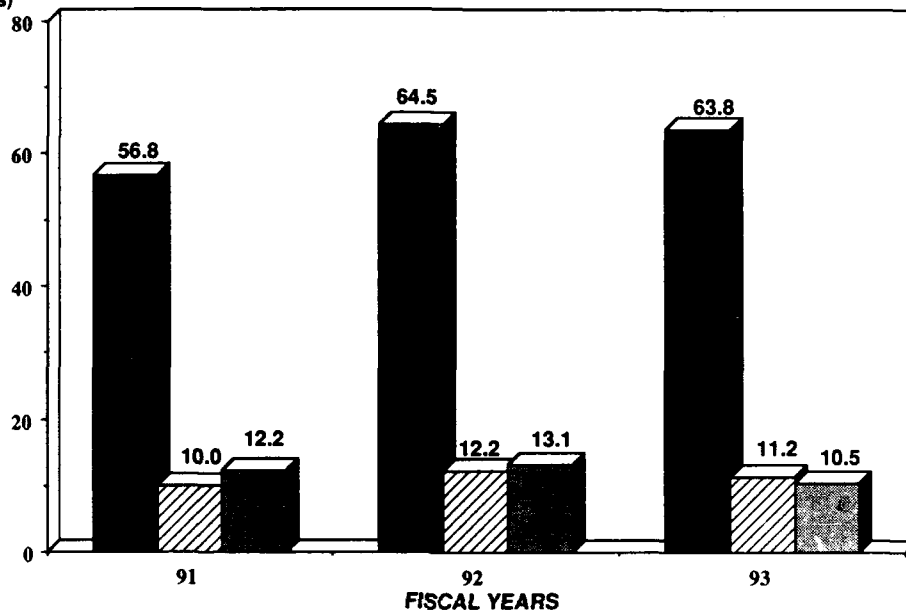
INDIVIDUAL TRAINING (8T MISSION)



INSTITUTIONAL TRAINING WORKLOAD P8 TRAINING

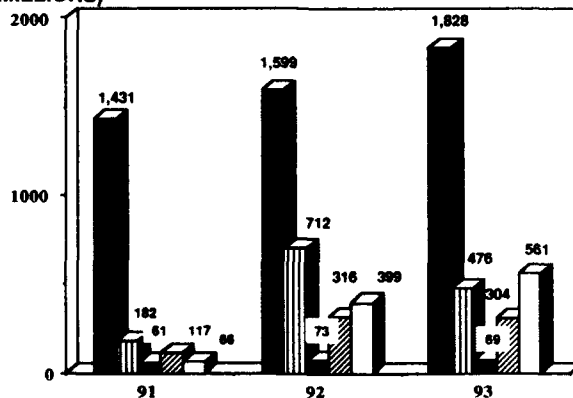
STUDENT/
TRAINEE
MANYEARS
(OOOs)

■ ACTIVE ARMY ▨ ARMY RESERVE ■ ARMY NATIONAL GUARD



OPERATIONS TRAINING PROGRAM 2 (MISSION)

(\$ IN MILLIONS)



* GROUND OPTEMPO

** POMCUS (PREPOSITIONING OF MATERIEL CONFIGURED TO UNIT SETS)

OCIE (ORGANIZATIONAL CLOTHING AND INDIVIDUAL EQUIPMENT)

SIK (SUBSISTENCE IN KIND)

MOBILITY TRIAD



STRATEGIC MOBILITY IS A TOTAL SYSTEM TRADITIONALLY DISPLAYED AS TRIAD OF AIRLIFT, SEALIFT, AND PREPOSITIONING. THE ARMY RELIES ON THE AIR FORCE AND NAVY FOR CRITICAL AIRLIFT AND SEALIFT CAPABILITIES. ARMY FULLY SUPPORTS THE INITIATIVES BEING TAKEN TO IMPROVE LIFT ASSETS, SUCH AS THE DEVELOPMENT OF THE C-17, THE ACQUISITION OF ADDITIONAL FAST SEALIFT, AND READY RESERVE FLEET IMPROVEMENT.

THE ARMY POWER PROJECTION CAPABILITY FOR THE FUTURE

- THE ARMY MUST PROVIDE A TAILORABLE CORPS OF UP TO FIVE DIVISIONS, WITH A FORCIBLE ENTRY CAPABILITY.
- THE LEAD BRIGADE MUST BE ON THE GROUND BY C+4.
- THE LEAD DIVISION BY C+12.
- TWO ARMORED/MECHANIZED DIVISIONS FROM CONUS BY C+30.
- THE FULL CORPS AND COSCOM BY C+75.
- SUFFICIENT SUPPLIES, PROPERLY SEQUENCED TO ARRIVE AND SUSTAIN THE FORCE UNTIL ESTABLISHMENT OF LINES OF COMMUNICATION, MUST BE PREPOSITIONED AFLOAT.

DEFENSE MOBILITY REQUIREMENTS STUDY (DMRS) RECOMMENDATIONS

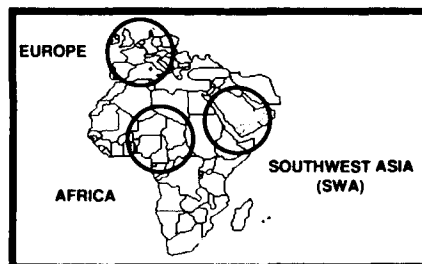
DMRS PROVIDES MEASURES WHICH WILL ENHANCE THE ARMY'S CAPABILITY SUCH AS:

- STRATEGIC SEALIFT INITIATIVES:
 - IMPROVE READY RESERVE FORCE RESPONSIVENESS
 - EXPAND READY RESERVE FORCE FLEET
 - ACQUIRE SHIPS FOR SURGE AND PREPOSITIONING
- IMPROVE CONUS MOBILITY INFRASTRUCTURE
- CONTINUE C-17 AIRCRAFT PROGRAM

WARTIME HOST NATION SUPPORT (WHNS)



LOGISTICS CIVIL AUGMENTATION PROGRAM



EUROPEAN COMMAND WHNS

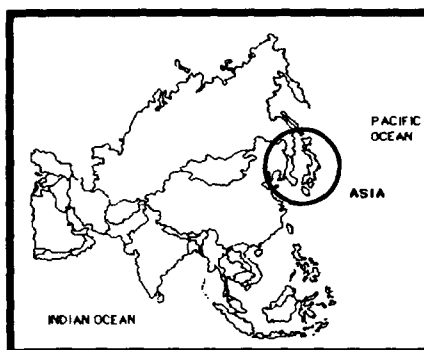
- **WHNS AGREEMENTS:** BELGIUM, NETHERLANDS, LUXEMBOURG, UNITED KINGDOM, DENMARK, CANADA, NORWAY, ITALY, GERMANY, TURKEY, ISRAEL AND BRITISH FORCES, GERMANY. INITIAL DRAFT AGREEMENTS HAVE BEEN MADE WITH TUNISIA, PORTUGAL, SPAIN AND GREECE.
- **MUCH SUPPORT FROM CIVIL SECTORS IN NEARLY EVERY CS/CSS AREA. MORE ADVANCED LINES OF COMMUNICATION ARE IN DENMARK, UK, BENELUX AND GERMANY.**

KOREA BURDENSARING AND WHNS

- **CONSTRUCTS U.S. ARMY PROJECTS TO ENHANCE PEACETIME READINESS AND WARFIGHTING CAPABILITIES.**
- **U.S. KOREA WHNS UMBRELLA AGREEMENT WAS SIGNED ON 21 NOVEMBER 91. FIRST SUCH AGREEMENT IN THE PACIFIC.**
- **PROVIDES MUCH PARAMILITARY AND CIVIL SUPPORT IN MOST CS/CSS FUNCTIONAL AREAS. KOREAN AUGMENTATION TO THE U.S. ARMY AND KOREAN SERVICE CORPS PROVIDES EXTENSIVE PERSONNEL SUPPORT IN PEACE AND WAR.**

JAPAN WHNS

- **JAPAN WHNS CONSISTS OF TWO PROGRAMS:**
 - **CONTINGENCY MUTUAL SUPPORT (CMS): PROVIDES WHNS TO U.S. FORCES FOR THE INTERNAL DEFENSE OF JAPAN, TO INCLUDE ITS TERRITORIAL WATERS AND AIR SPACE.**
 - **FACILITATIVE ASSISTANCE (FA): PROVIDES WHNS TO U.S. FORCES, WHICH ARE INVOLVED IN CONTINGENCIES OUTSIDE OF JAPAN.**
- **JAPAN WHNS IS INFORMALLY PLANNED FOR U.S. ARMY SUPPORT IN MOST CS/CSS AREAS.**



U.S. ARMY PACIFIC (USARPAC)

- **FRIENDLY ALLIED NATIONS SUPPORT (FANS) MAINTAINS CS/CSS CAPABILITIES DATA ON 43 PACIFIC NATIONS WHICH MAY BE REQUESTED TO SUPPORT THE U.S. ARMY IN THE PACIFIC DURING CRISIS AND WAR. MOST FUNCTIONAL SUPPORT AREAS ARE COVERED BY FANS.**
- **USPACOM CONTINGENCY ACQUISITION PROGRAM (P-CAP) IDENTIFIES PRIME CONTRACTORS AND OTHER COMMERCIAL RESOURCES, WHICH ARE LOCATED IN THE PACIFIC, AND MAY BE CONTACTED IN CRISIS AND WAR TO SUPPORT U.S. FORCES. USARPAC IS THE EXECUTIVE AGENT FOR P-CAP.**
- **FANS AND P-CAP ARE VERY ADAPTABLE FOR CONVERSION TO FORMAL WHNS AGREEMENTS AND LOGISTICS CIVIL AUGMENTATION PROGRAM CONTRACTING, RESPECTIVELY.**

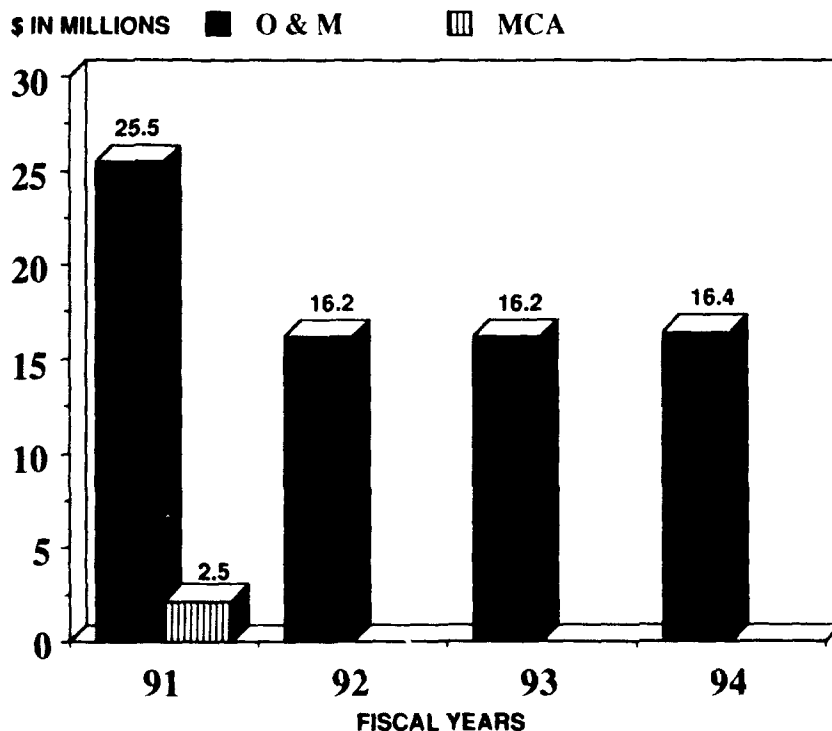
LOGISTICS CIVIL AUGMENTATION PROGRAM (LOGCAP)

- **AWARDS CIVIL CONTRACTS IN PEACE TO MEET CRITICAL CRISIS AND WARTIME SUPPORT SHORTFALLS, WORLDWIDE. GLOBAL CORPORATE ASSETS SUPPORT U.S. ARMY WARFIGHTING NEEDS.**
- **UNIQUE SUPPORT PROGRAM FOR THE U.S. ARMY.**
- **U.S. ARMY CORPS OF ENGINEERS IS LETTING LOGCAP UMBRELLA CONTRACTS, WHICH WILL PROVIDE MULTI-FUNCTIONAL CS/CSS. THESE CONTRACTS WILL PROVIDE FAST AND FLEXIBLE SUPPORT ON A MULTI-REGIONAL BASIS.**

US/GERMANY WARTIME HOST NATION SUPPORT (WHNS) AGREEMENT

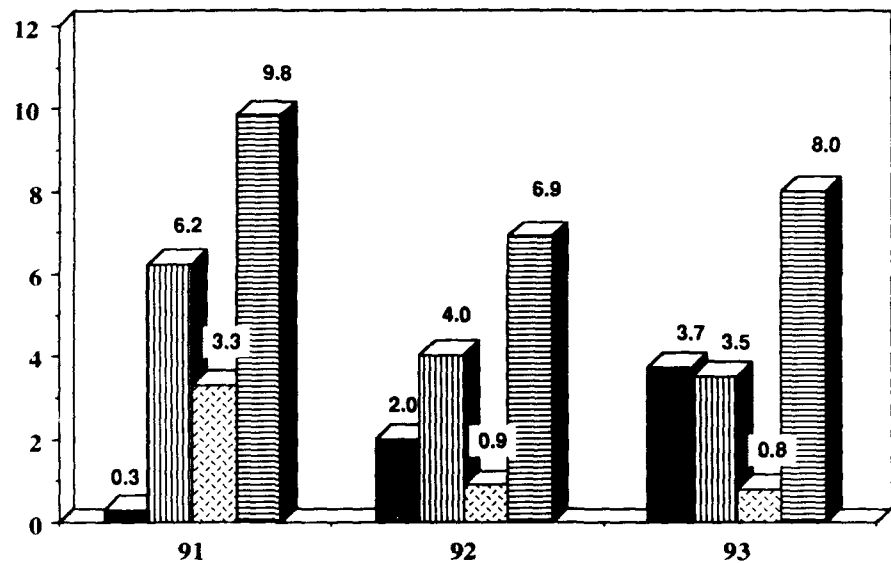
- GENERAL AND MILITARY IMPLEMENTING TECHNICAL AGREEMENT (MITA) SIGNED 15 APR 82 AND 13 JUN 86, RESPECTIVELY.
- MITA REVISED TO REFLECT FORCE STRUCTURE CHANGES IN EUROPE.
- AS REVISED, PROVIDES 44 GERMAN RESERVE UNITS (29.5K PERS), FROM 39 LOCATIONS IN SUPPORT OF USAREUR.
- ALL UNITS ACTIVATED: TRANS, AMMO, POL, SIGNAL, NBC, CASUALTY EVAC, ENGINEER, SECURITY.
- SUPPORT FACILITY CONSTRUCTION FUNDING COMPLETE.
- FILLS CRITICAL USAREUR SHORTFALLS, PROVIDING ESSENTIAL SUPPORT FOR PROVISION OF 7 DIVISIONS IN 30 DAYS.
- ADDITIONAL U.S. FORCE STRUCTURE REQUIRED IF WHNS UNITS ARE NOT SUPPORTED.
- U.S. WORLDWIDE MODEL OF ALLIED BURDENSARING.

US ARMY FUNDING US/GERMANY WARTIME HOST NATION SUPPORT



SECONDARY ITEMS ARMY STOCK FUND NET SALES

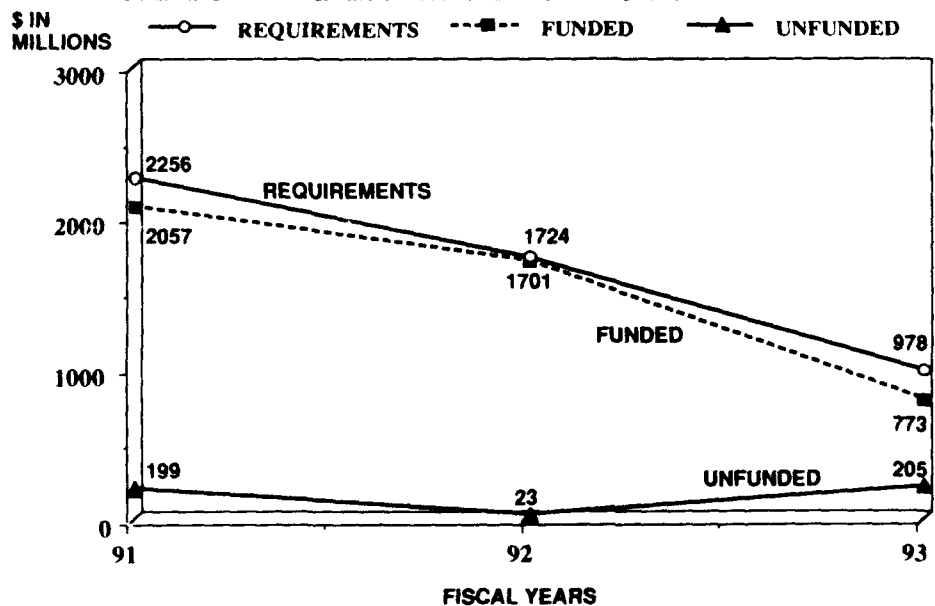
\$ IN BILLIONS ■ REPARABLES ▨ CONSUMABLES ▤ POL, SUBSIS & CLOTHING ▩ TOTAL



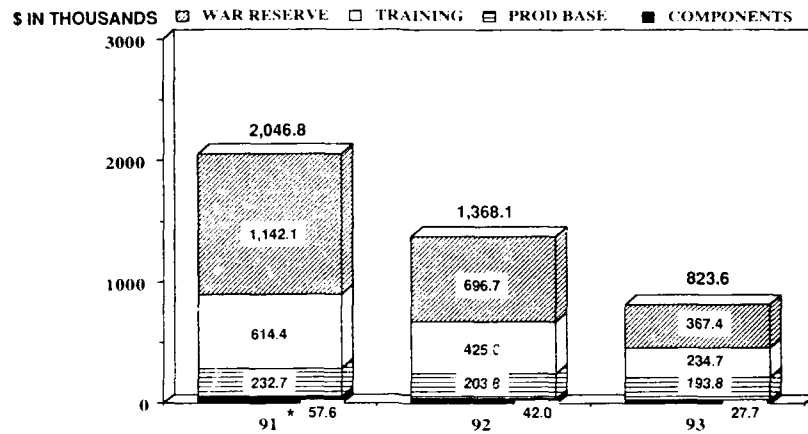
PROVIDES CONSUMABLE REPAIR PARTS, MEDICAL EQUIPMENT; DEPOT LEVEL REPARABLE SPARES; AS WELL AS FUEL, FOOD, AND CLOTHING. INCLUDES TRANSFER OF REPARABLES TO THE ASF IN FY 91, AND WHOLESALE/RETAIL SALE OF REPARABLES TO CONSUMERS BEGINNING 1 APRIL 1992.

MATERIEL MAINTENANCE ACTIVITIES

OVERHAUL AND REPAIR OF MATERIEL FOR RETURN TO THE SUPPLY SYSTEM

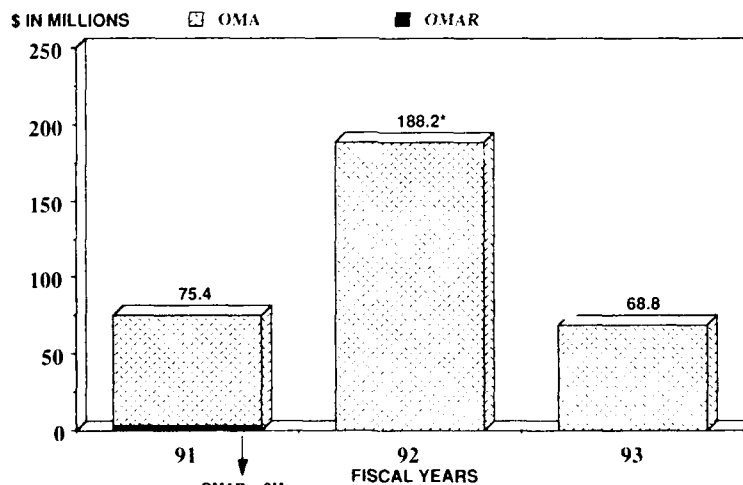


AMMUNITION PROCUREMENT



FISCAL YEARS
* INCLUDES \$700M DESERT STORM SUPPLEMENTAL

ORGANIZATIONAL CLOTHING AND INDIVIDUAL EQUIPMENT



* BEGINNING FY 92, ALL FUNDING FOR INITIAL FIELDING WILL BE CONSOLIDATED INTO OMA.

- THIS PROGRAM FUNDS INITIAL ISSUE OF IMPROVED AND MODERNIZED CLOTHING AND INDIVIDUAL EQUIPMENT FOR THE ACTIVE AND RESERVE COMPONENTS.
- ITEMS PROCURED INCLUDE:
 - EXTENDED COLD WEATHER CLOTHING SYSTEM
 - EXPLOSIVE ORDNANCE DISPOSAL BODY ARMOR
 - FIELD PACK LARGE WITH INTERNAL FRAME
 - INDIVIDUAL TACTICAL LOAD BEARING VEST
 - INTERMEDIATE COLD WET BOOT
 - OTHER ITEMS TO BE CENTRALLY FIELDIED
- THE ARMY'S GOAL IS TO ENHANCE SOLDIER SURVIVABILITY ON THE MODERN BATTLEFIELD BY:
 - PROVIDING STATE-OF-THE-ART WEATHER RESISTANT BALLISTIC PROTECTIVE CLOTHING
 - LIGHTENING THE LOAD OF THE INDIVIDUAL SOLDIER

MILITARY CONSTRUCTION

(\$ IN MILLIONS)

<u>APPROPRIATIONS</u>	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993*</u>
MILITARY CONSTRUCTION, ARMY	875	872	1,010
MILITARY CONSTRUCTION, ARMY RESERVE	77	108	32
MILITARY CONSTRUCTION, ARMY NATIONAL GUARD	<u>313</u>	<u>215</u>	<u>47</u>
 TOTAL	 1,265	 1,195	 1,088

* FY 93 INCLUDES \$660M TRANSFERRED FROM O&M AND RDTE FOR MAJOR REPAIR AND MINOR CONSTRUCTION PROJECTS EXCEEDING \$15K.

FACILITIES MAINTENANCE AND REPAIR

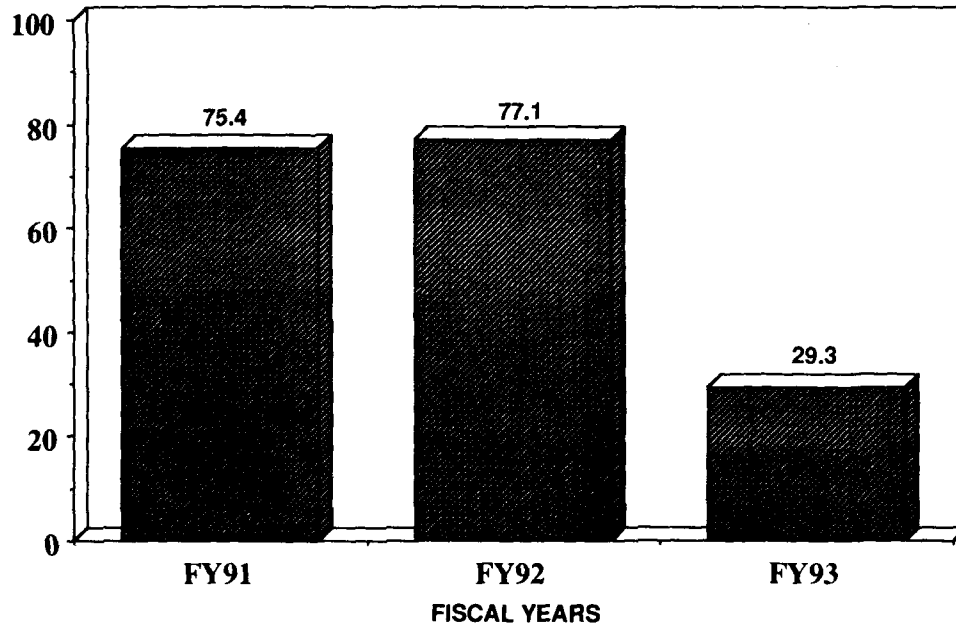
(\$ IN MILLIONS)

<u>APPROPRIATIONS</u>	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
MILITARY CONSTRUCTION, ARMY	0	0	539
OPERATION AND MAINTENANCE, ARMY	1,440	1,242	748
OPERATION AND MAINTENANCE, ARMY RESERVE	43	39	25
MILITARY CONSTRUCTION, ARMY RESERVE	0	0	23
OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD	66	65	49
MILITARY CONSTRUCTION, ARMY NATIONAL GUARD	0	0	29
RESEARCH, DEVELOPMENT, TEST & EVALUATION (RDTE)	65	76	64
ARMY INDUSTRIAL FUND (AIF)	<u>110</u>	<u>121</u>	<u>112</u>
TOTAL	1,724	1,543	1,589
 BACKLOG OF MAINT & REPAIR (BMAR):	 (2,918)	 (4,012)	 (5,181)
ARMY FAMILY HOUSING (M&R)	473	467	496
DEFERRED MAINTENANCE & REPAIR (DMAR)	(561)	(749)	(815)

NOTE: REFLECTS THE MAJOR REPAIR/MINOR CONSTRUCTION (MRMC) TRANSFER FROM O&M AND RDTE TO ARMY MILCON CONSTRUCTION ACCOUNTS (MCA, MCAR, MCNG).

PRODUCTIVITY INITIATIVE LOGISTICS APPLICATIONS OF AUTOMATED MARKING AND READING SYMBOLS (LOGMARS)

\$ IN MILLIONS - PROJECTED SAVINGS RECOVERED FROM MAJOR COMMANDS



LOGMARS

- SAVINGS ARE ACHIEVED BY INTRODUCTION OF BAR CODE TECHNOLOGY INTO THE LOGISTICS SYSTEM.
- BAR CODED LABELS, ONCE APPLIED, CAN BE SCANNED AND USED REPEATEDLY THROUGHOUT THE SYSTEM, ACHIEVING SAVINGS AT MULTIPLE LEVELS.
- COST SAVINGS AND COST AVOIDANCES WILL CONTINUE TO BE REALIZED THROUGHOUT THE LIFE OF THE SYSTEM.

APPROPRIATION SUMMARIES

THE WORLD HAS CHANGED

EVOLVING THREAT

REDUCED
SOVIET
THREAT

LONGER
WARNING

GROWING
REGIONAL
THREATS

SHORTER
WARNING

EVOLVING STRATEGY

- STRATEGIC DETERRENCE / DEFENSE
- CRISIS RESPONSE
- FORWARD PRESENCE
- RECONSTITUTION

DECLINING
RESOURCES

THE WORLD IS DIFFERENT

- MORE COMPLEX
- MORE VOLATILE
- UNPREDICTABLE

EVOLVING FORCE

- SMALLER
- CONUS BASED
- BALANCED AC / RC MIX
- TAILORABLE
- MODERNIZED

THE ARMY IS CHANGING TO COUNTER THE EVOLVING THREAT!

FY 1992/1993 ARMY BUDGET SUMMARY

(TOA \$ IN MILLIONS)

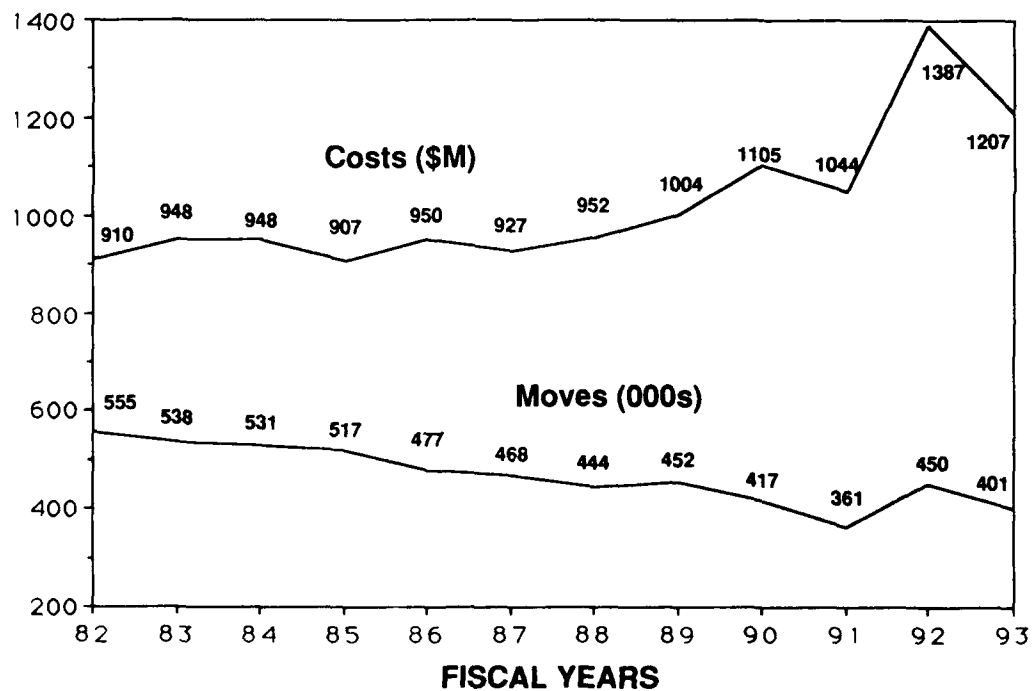
APPROPRIATION	FY 1991	FY 1992	FY 1993
MILITARY PERSONNEL, ARMY	27,535	24,861	23,373
OPERATION & MAINTENANCE, ARMY*	36,519	20,872	16,905
PROCUREMENT	10,861	8,219	6,814
AIRCRAFT	(1,248)	(1,829)	(1,291)
MISSILES	(2,973)	(1,106)	(982)
WTCV	(1,941)	(775)	(623)
AMMO	(2,047)	(1,368)	(824)
OTHER PROCUREMENT	(2,652)	(3,141)	(3,094)
RESEARCH, DEVELOPMENT, TEST AND EVALUATION	5,573	6,453	5,414
MILITARY CONSTRUCTION, ARMY	875	872	1,010
ARMY FAMILY HOUSING	1,531	1,557	1,556
OPERATIONS	(1,445)	(1,390)	(1,380)
CONSTRUCTION	(86)	(167)	(176)
RESERVE COMPONENTS	8,794	9,271	8,513
NATIONAL GUARD PERSONNEL, ARMY	(3,266)	(3,337)	(3,167)
OPERATION & MAINTENANCE, ARNG	(2,015)	(2,212)	(2,134)
MILITARY CONSTRUCTION, ARNG	(313)	(215)	(47)
RESERVE PERSONNEL, ARMY	(2,179)	(2,379)	(2,143)
OPERATION & MAINTENANCE, ARMY RESERVE	(942)	(1,021)	(990)
MILITARY CONSTRUCTION, ARMY RESERVE	(77)	(108)	(32)
ASF/AIF	668	0	0
TOTAL	92,359	72,110	63,587
OPERATION DESERT STORM	(19,303)	(4,277)	(0)

* INCLUDES NATIONAL BOARD FOR PROMOTION OF RIFLE PRACTICE

MILITARY PERSONNEL, ARMY (MPA)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
PAY, OFFICER	7,156	6,746	6,360
PAY, ENLISTED	18,395	15,706	14,826
PAY, CADETS	37	37	37
SUBSISTENCE	784	823	779
PCS TRAVEL	1,044	1,387	1,207
OTHER MIL PERS COSTS	<u>118</u>	<u>163</u>	<u>163</u>
TOTAL DIRECT PROGRAM	27,535	24,861	23,373
RETIRED PAY PROGRAM	<u>5,976</u>	<u>5,207</u>	<u>4,873</u>
TOTAL PAY ACCRUAL (less retired)	21,559	19,654	18,500

PCS: MOVES DOWN -- COSTS UP



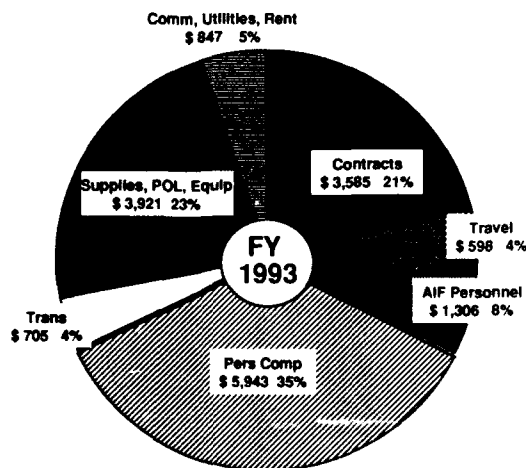
OPERATION & MAINTENANCE, ARMY BUDGET PROGRAM (\$ IN MILLIONS)

PROGRAM/SUBPROGRAM	FY 1991	FY 1992	FY 1993
P2M GENERAL PURPOSE FORCES	16,726	9,798	7,605
P3I STRATEGIC INTEL/TREATY VERIF.	362	385	415
P3C C3 & INFO SERVICE	1,250	1,282	1,156
P7S CENTRAL SUPPLY	7,184	3,164	2,731
P7M DEPOT MAINTENANCE	2,731	1,701	773
P7E ENVIRONMENTAL RESTORATION *	411	0	0
P8T TRAINING	2,598	2,397	2,266
P8M MEDICAL	3,272	0	0
P8O OTHER GEN PERS SPT	810	1,085	1,039
P95 ADMINISTRATION	917	798	683
P10 SPT TO OTHER NATIONS	259	263	235
OMA TOTAL **	36,519	20,872	16,905

* P7E FUNDS ARE RECEIVED IN THE YEAR OF EXECUTION

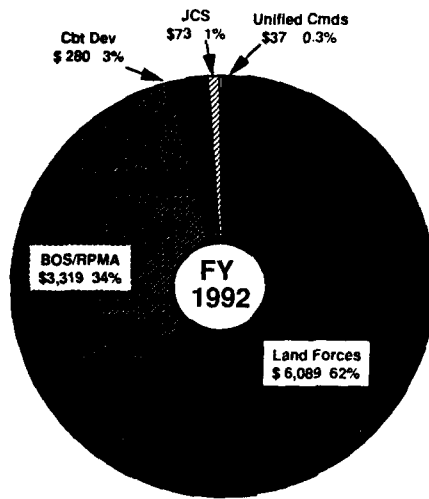
** INCLUDES DESERT STORM FUNDING IN FY 1991 AND FY 1992

TYPE OF EXPENSE FINANCED (\$ IN MILLIONS)

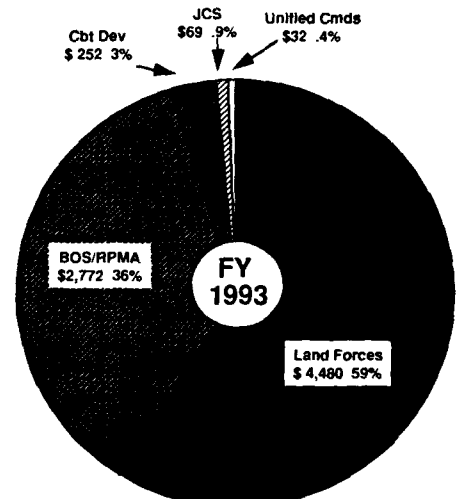


OMA TOTAL \$ 16,905

OPERATION AND MAINTENANCE, ARMY
GENERAL PURPOSE FORCES - P2 MSN, BOS/RPMA
 (\$ IN MILLIONS)

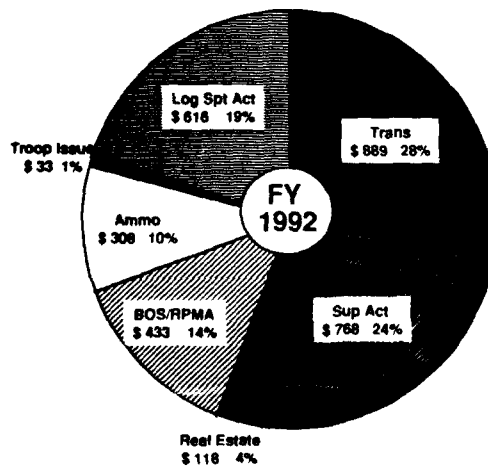


TOTAL \$ 9,798

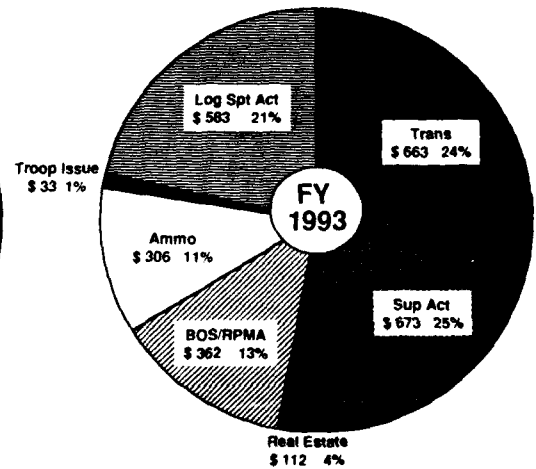


TOTAL \$ 7,605

OPERATION AND MAINTENANCE, ARMY
CENTRAL SUPPLY AND TRANSPORTATION-7 MSN, BOS/RPMA
 (\$ IN MILLIONS)



TOTAL \$ 3,165



TOTAL \$ 2,732

BASE OPERATIONS (-) FUNCTIONAL ACCOUNTS (\$ IN MILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
A REAL ESTATE LEASES	263	260	304
B SUPPLY OPERATIONS	335	211	206
C NON-TACTICAL EQUIPMENT MAINTENANCE	201	134	124
D TRANSPORTATION	317	183	171
E LAUNDRY AND DRY CLEANING SERVICE	27	27	24
F ARMY FOOD SERVICE PROGRAM	250	222	211
G PERSONNEL SUPPORT	300	232	220
H UNACCOMPANIED PERSONNEL HOUSING SERVICES	105	62	53
J UTILITIES	764	604	518
M ENGINEER SUPPORT	920	588	518
N ADMINISTRATION	169	144	205
P AUTOMATION SERVICES	189	148	145
Q RESERVE COMPONENT SUPPORT	21	4	3
S MORALE, WELFARE AND RECREATION	383	176	174
T PRESERVATION OF ORDER	188	145	140
U RESOURCE MANAGEMENT OPERATIONS	310	256	236
V PLANS, TRAINING, AND MOBILIZATION	38	0	0
W CONTRACT SERVICES	82	99	92
X SECURITY & COUNTERINTELLIGENCE OPNS	11	0	0
Y RECORDS MANAGEMENT	114	89	91
ENVIRONMENTAL COMPLIANCE	<u>291</u>	<u>404</u>	<u>287</u>
TOTALS	\$5,278	\$3,988	\$3,722

REAL PROPERTY MAINTENANCE (\$ IN MILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993*</u>
K MAINTENANCE & REPAIR	\$1,440	\$1,133	\$666
L MINOR CONSTRUCTION	<u>160</u>	<u>109</u>	<u>82</u>
TOTAL	\$1,600	\$1,242	\$748

* REFLECTS TRANSFER OF \$600 MILLION TO MCA

DEPARTMENT OF THE ARMY **FY 1992 / FY 1993 BUDGET ESTIMATES** **OPERATION AND MAINTENANCE, ARMY**

(\$ IN THOUSANDS)

P2 - GENERAL PURPOSE FORCES

<u>BUDGET ACTIVITY/PROGRAM</u>	<u>FY1991</u>	<u>FY1992</u>	<u>FY1993</u>
Combat Development Activities	283,001	279,902	251,806
Currency Fluctuation Account	475,380	0	0
JCS Exercise	61,538	72,811	69,260
Land Forces	11,204,938	6,023,367	4,390,268
Unified Commands	90,095	37,039	32,307
Defense Communications System Support	95,752	65,268	90,029
BASOPS(-): Land Forces	3,151,463	2,183,774	2,061,645
P2M Environment	186,145	220,120	191,560
RPM: Land Forces	1,177,853	915,352	518,562
<u>TOTAL GENERAL PURPOSES FORCES</u>	<u>16,726,165</u>	<u>9,797,633</u>	<u>7,605,437</u>

P3 - COMMUNICATIONS, INTELLIGENCE AND OTHER ACTIVITIES

<u>BUDGET ACTIVITY/PROGRAM</u>	<u>FY1991</u>	<u>FY1992</u>	<u>FY1993</u>
Intelligence *	361,536	385,047	415,225
Defense Communications System Support	241,738	231,226	225,468
Non-Defense Communications Support	391,609	369,497	307,890
Strategic Command and Control	62,950	69,562	68,357
Information Services	454,132	521,823	504,766
Base Operations - Communications	57,810	53,196	23,787
P3C Environment	6,793	5,216	2,085
Communications Security	20,247	21,766	18,468
RPM: Communications	14,265	9,411	5,107
<u>TOTAL COMMUNICATIONS, INTELLIGENCE AND OTHER ACTIVITIES</u>	<u>1,611,080</u>	<u>1,666,744</u>	<u>1,571,153</u>

* INCLUDES STRATEGIC INTELLIGENCE; SECURITY & INVESTIGATION; AND TREATY VERIFICATION

DEPARTMENT OF THE ARMY **FY 1992 / FY 1993 BUDGET ESTIMATES** **OPERATION AND MAINTENANCE, ARMY**

(\$ IN THOUSANDS)

P7 - CENTRAL SUPPLY AND MAINTENANCE

<u>BUDGET ACTIVITY/ PROGRAM</u>	<u>FY1991</u>	<u>FY1992</u>	<u>FY1993</u>
Non Defense Communications System Support	34,750	32,544	45,679
Maintenance Support Activities	673,923	0	0
Depot Maintenance	2,056,650	1,700,731	772,692
Central Supply Activities	611,838	768,259	673,098
Environmental Restoration	411,339	0	0
Logistics Support Activities	768,286	583,332	537,439
Real Estate	0	117,507	111,591
Resale Commissaries */ TISA	2,449,021	33,134	33,301
Single Manager for Conventional Ammo (SMCA)	0	307,776	305,755
Transportation	2,738,246	889,000	662,747
BASOPS(-):Supply Activities	469,875	276,321	243,532
P7S Environment	32,530	112,429	56,872
RPM: Supply Activities	79,758	43,927	61,157
Industrial Fund and Stock Fund Support	0	0	0
<u>TOTAL - CENTRAL SUPPLY AND MAINTENANCE</u>	<u>10,326,216</u>	<u>4,864,960</u>	<u>3,503,863</u>

* RESALE COMMISSARIES TRANSFERRED TO DEFENSE COMMISSARY AGENCY IN FY92

P8 - TRAINING, MEDICAL AND OTHER GENERAL PERSONNEL ACTIVITIES

<u>BUDGET ACTIVITIES/PROGRAM</u>	<u>FY1991</u>	<u>FY1992</u>	<u>FY1993</u>
Other Medical Activities	4,814	0	0
Recruiting and Examining	21,061	26,420	27,432
Training Support	26,983	31,045	43,020
Flight Training	185,552	230,875	280,949
Officer Acquisition	41,128	12,088	45,549
One Station Training	25,544	16,281	15,425
Professional Education	95,348	95,751	57,084
Recruit Training	9,643	5,890	6,177
Senior ROTC	100,991	100,857	97,493
Specialized Training	240,912	253,250	208,049
Training Support	500,016	420,496	384,334
Acquisition Training	0	0	72,414
Recruiting and Examining	232,413	226,022	222,942
Armed Forces Radio and TV Service	16,705	18,523	18,397
Army Continuing Education System	101,050	102,688	98,289
Civilian Training, Education, & Development	105,808	108,156	110,231
Family Support	0	146,580	144,691
Junior ROTC	31,190	32,331	33,324
Other Personnel Activities	92,368	224,277	210,347
Veterans Education Assistance Program	80,668	64,215	35,632

**DEPARTMENT OF THE ARMY
FY 1992 / FY 1993 BUDGET ESTIMATES
OPERATION AND MAINTENANCE, ARMY**

(\$ IN THOUSANDS)

P8 - TRAINING, MEDICAL AND OTHER GENERAL PERSONNEL ACTIVITIES (CON'T)

<u>BUDGET ACTIVITIES/PROGRAM</u>	<u>FY1991</u>	<u>FY1992</u>	<u>FY1993</u>
Audio-Visual Support	7,022	0	0
Care in Non-Defense Facilities	1,309,190	0	0
Care in Regional Defense Facilities	463,159	0	0
Command Health Care	12,982	0	0
Dental Care Activities	90,051	0	0
Education and Training	76,018	0	0
Examining Activities	32,817	0	0
Other Medical Activities	397,130	0	0
Station Hospitals and Clinics	762,242	0	0
 BASOPS(-)	1,223,610	995,843	994,377
Environment	65,666	0	0
RPM	327,770	273,756	163,209
 <u>TOTAL - TRAINING AND OTHER GENERAL PERSONNEL ACTIVITIES</u>	<u>6,679,851</u>	<u>3,481,790</u>	<u>3,306,918</u>

P9 - ADMINISTRATION AND ASSOCIATED ACTIVITIES

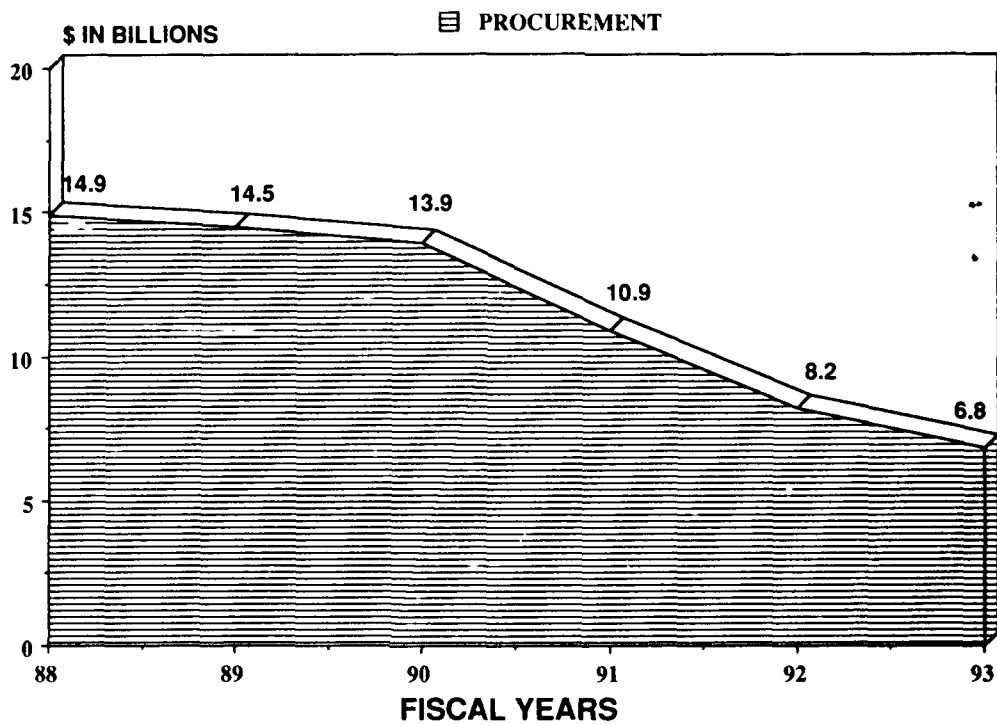
<u>BUDGET ACTIVITY/PROGRAM</u>	<u>FY1991</u>	<u>FY1992</u>	<u>FY1993</u>
Non-Defense Communication System	25,003	21,253	22,000
Support			
Department Headquarters	130,685	119,152	121,540
Public Affairs	10,440	10,963	11,476
Criminal Investigation Activities	33,526	24,758	24,355
Service-Wide Support	633,444	546,888	392,568
 BASOPS(-): LEASES	83,956	75,006	111,382
 <u>TOTAL - ADMINISTRATION & ASSOCIATED ACTIVITIES</u>	<u>917,054</u>	<u>798,020</u>	<u>683,321</u>

P10 - SUPPORT TO OTHER NATIONS

International Military HQS and Agencies	242,572	244,771	216,420
Misc Support to Other Nations	16,115	17,932	18,888
 <u>TOTAL-SUPPORT OTHER NATIONS</u>	<u>258,687</u>	<u>262,703</u>	<u>235,308</u>

<u>TOTAL-OPERATION AND MAINTENANCE, ARMY</u>	<u>36,519,053</u>	<u>20,871,850</u>	<u>16,905,100</u>
---	--------------------------	--------------------------	--------------------------

PROCUREMENT

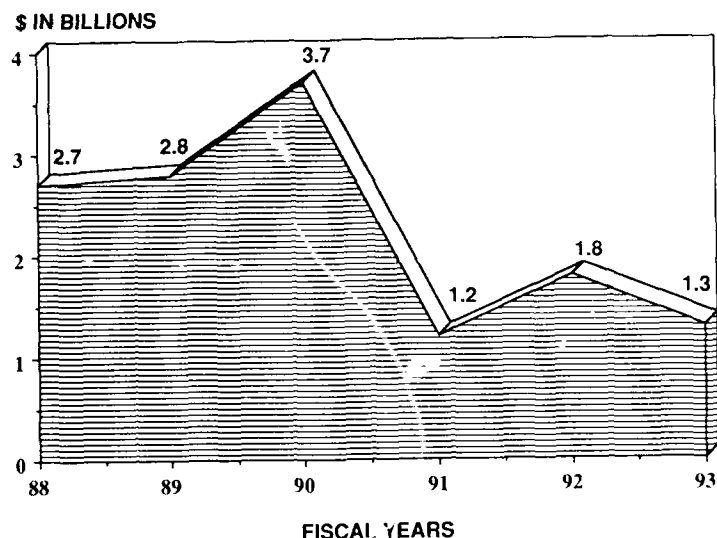


PROCUREMENT (\$ IN MILLIONS)

APPROPRIATION	FY 1991	FY 1992	FY 1993
AIRCRAFT	\$1,247.6	\$1,829.2	\$1,291.3
MISSILES	2,972.9	1,106.3	982.3
WEAPONS & TRACKED COMBAT VEHICLES	1,941.2	774.9	623.4
AMMUNITION	2,046.8	1,368.1	823.6
OTHER PROCUREMENT	<u>2,652.0</u>	<u>3,141.0</u>	<u>3093.5</u>
TOTAL	\$10,860.5	\$8,219.5	\$6,814.1

AIRCRAFT

AIRCRAFT

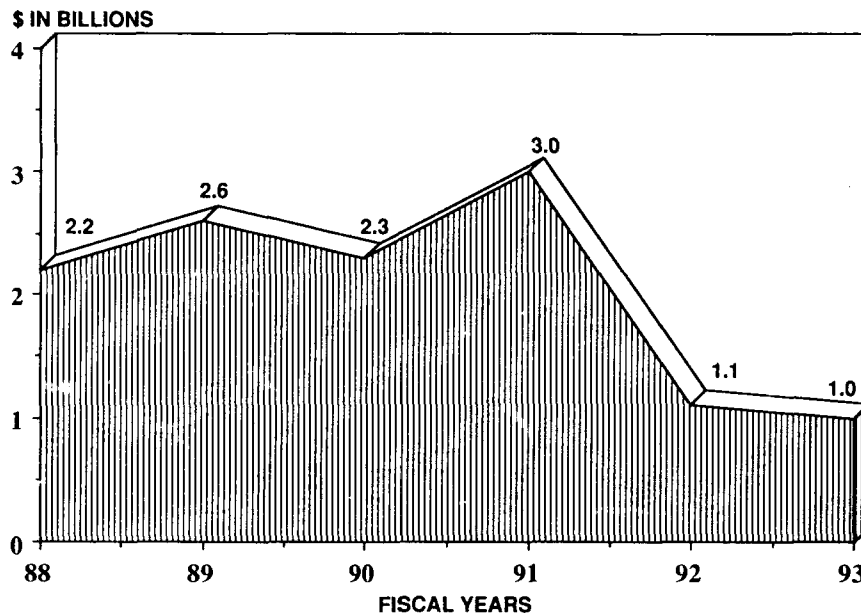


PROCUREMENT BUDGET SUMMARY DATA -- AIRCRAFT (\$ IN MILLIONS)

	1991		1992		1993	
	QTY	AMT	QTY	AMT	QTY	AMT
AIRCRAFT PROCUREMENT, ARMY						
AIRCRAFT						
AH-64 ATTACK HELICOPTER (APACHE)		88.4	4	206.9		147.8
GUARDRAIL COMMON SENSOR	3	78.0	6	195.8	5	111.9
UH-60 HELICOPTER (BLACKHAWK) (MYP)	48	152.4	60	507.5	50	406.9
NEW TRAINING HELICOPTER		0.0	37	23.5	70	44.9
MODIFICATIONS						
CH-47 CARGO HELICOPTER (MYP)		300.1		283.9		15.0
ARMED OH-58D (KIOWA WARRIOR)		28.4		228.8		96.2
AH-64		43.7		82.8		49.1
UH-60		131.8		34.8		12.7
GUARDRAIL		41.0		26.0		93.0
AIRCRAFT SURVIVABILITY EQUIPMENT		21.5		19.0		7.1
SPARE AND REPAIR PARTS		9.9		0.0		101.0
SUPPORT EQUIPMENT AND FACILITIES						
AIRCRAFT SURVIVABILITY EQUIPMENT		105.9		49.1		75.2
AVIONICS SUPPORT EQUIPMENT		44.2		27.1		33.7
COMMON GROUND EQUIPMENT		66.8		47.5		43.1
INDUSTRIAL FACILITIES		25.8		27.7		15.0
OTHER		109.7		68.8		38.7
TOTAL		1,247.6		1,829.2		1,291.3

MISSILES

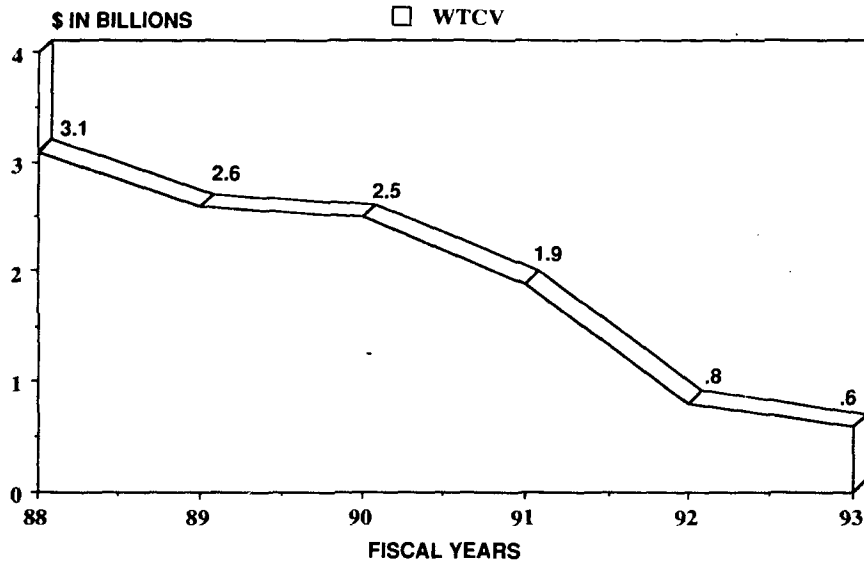
MISSILES



PROCUREMENT BUDGET SUMMARY DATA -- MISSILE (\$ IN MILLIONS)

	1991		FISCAL YEARS 1992		1993	
	QTY	AMT	QTY	AMT	QTY	AMT
MISSILE PROCUREMENT, ARMY						
MISSILES						
PATRIOT (MYP)	1183	1002.8	97	156.0		25.2
STINGER (MYP)	6922	252.2		38.2		9.5
AVENGER	88	91.9	144	130.9	144	103.3
AVENGER (ADV PROC)		25.7		52.7		44.9
HELLFIRE	5511	192.6	112	19.7	2158	103.4
TOW 2	14784	267.0	10000	210.4	9440	183.1
MLRS ROCKETS (MYP)	56286	424.7	3714	61.7		2.2
MLRS ROCKETS (ADV PROC)		13.6				
MLRS LAUNCHERS	66	129.6	44	133.6	44	197.3
MLRS LAUNCHERS (ADV PROC)		45.9		3.0		
ATACMS	373	221.4	300	146.9	340	163.2
ATACMS (ADV PROC)		15.5		24.0		25.0
JAVELIN (ADV PROC)						18.3
MODIFICATIONS						
PATRIOT		142.8		35.5		10.0
HAWK		54.2		10.0		1.5
TOW		31.3		8.3		5.0
MLRS		17.5		36.9		12.2
OTHER MODS		12.8		15.5		4.3
SPARES AND REPAIR PARTS						
		1.9				42.1
SUPPORT EQUIPMENT AND FACILITIES						
AIR DEFENSE TARGETS		12.5		11.2		11.2
PRODUCTION BASE SUPPORT		8.3		1.0		10.2
OTHER						
		8.8		10.8		10.5
TOTAL		2,972.9		1,106.3		982.3

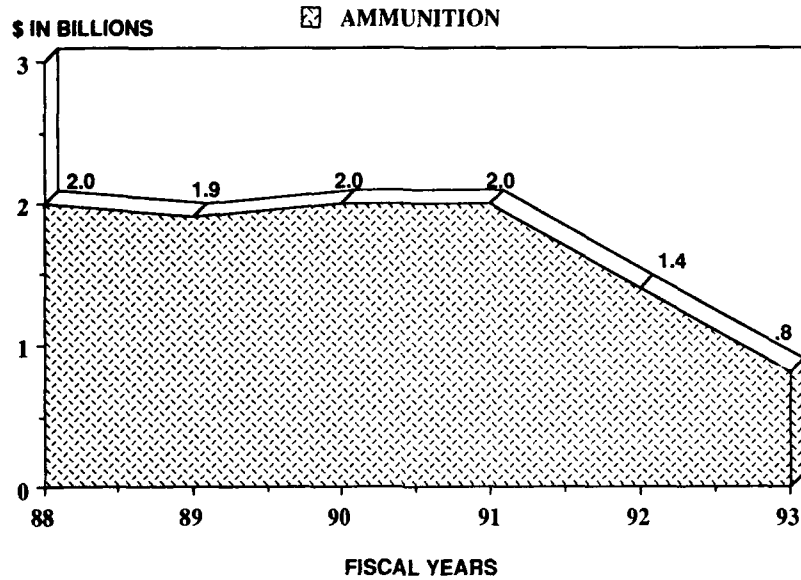
WTCV



PROCUREMENT BUDGET SUMMARY DATA -- WTCV (\$ IN MILLIONS)

	1991		FISCAL YEARS 1992		1993	
	QTY	AMT	QTY	AMT	QTY	AMT
WEAPONS AND TRACKED COMBAT VEHICLES PROCUREMENT, ARMY						
TRACKED COMBAT VEHICLES						
BRADLEY FIGHTING VEHICLE (MYP)	600	667.3		108.6		103.9
M1 ABRAMS TANK SERIES (MYP)	240	696.4	18	106.6		32.4
M1 ABRAMS TRAINING DEVICES		15.0		8.0		1.0
ARMORED GUN SYSTEM (AGS)						4.7
WEAPONS AND OTHER COMBAT VEHICLES						
HOWITZER, LT TOWED, 105MM, M119	42	26.8	86	36.4	87	47.8
MACHINE GUN, 5.56MM (SAW)	5930	11.4	2316	5.8	4416	9.8
GRENADE LAUNCHER, AUTO 40MM	820	12.3				
LAUNCHER, SMOKE GRENADE	2763	1.7	1637	1.1		
MORTAR, 120MM	196	12.3	433	27.2	242	17.5
M16 RIFLE	33160	14.2	53575	24.1		
5.56 CARBINE XM4			10000	5.0	18930	9.7
PERSONAL DEFENSE WEAPON				.6		.8
PDW 9MM SUB COMPACT				1.9		
VEH RAPID FIRE WPN-BUSHMASTER	130	8.9	4080			
MODIFICATIONS						
CARRIER, MOD				5.7		5.7
BFVS SERIES MOD		88.2		109.7		34.5
HOWITZER, MED SP FT 155MM M109 MOD		179.3		126.1		125.4
HOWITZER, MED SP FT 155MM M109A5				22.1		23.1
FAASV PIP TO FLEET						25.8
M1 ABRAMS TANK MOD		110.2		79.3		25.2
MODS LESS THAN \$2.0M		5.6		1.6		2.9
SAW MODS				2.4		3.1
M16 MODS		7.4		4.6		9.3
SUPPORT EQUIPMENT AND FACILITIES						
SPARES AND SUPPORT EQUIPMENT		64.4		86.7		52.6
PRODUCTION BASE SUPPORT		6.4		7.2		72.3
INDUSTRIAL PREPAREDNESS						6.9
OTHER						
		13.4		4.2		8.9
TOTAL		1,941.2		774.9		623.4

AMMUNITION

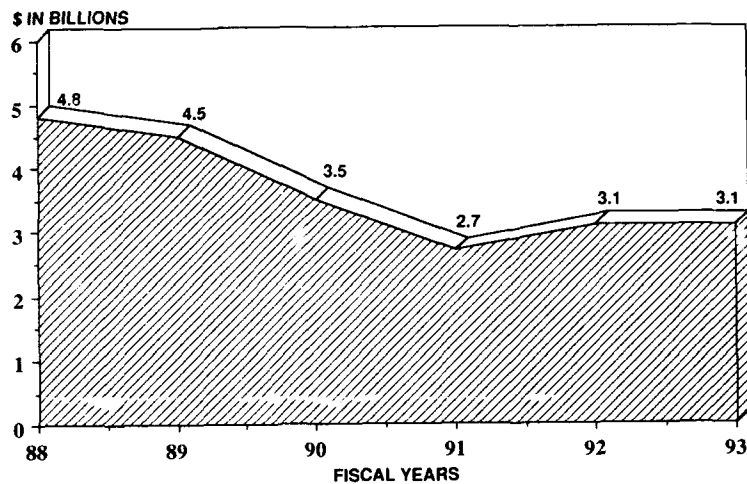


PROCUREMENT BUDGET SUMMARY DATA - AMMUNITION (\$ IN MILLIONS)

	FISCAL YEARS		
	1991	1992	1993
AMMUNITION PROCUREMENT, ARMY			
SMALL/MEDIUM CAL AMMUNITION	375.4	149.0	85.7
MORTAR AMMUNITION	87.1	73.4	16.4
TANK AMMUNITION	698.7	418.6	191.7
ARTILLERY AMMUNITION	263.9	364.2	259.9
ARTILLERY FUZES	61.4	22.0	0.0
MINES	93.4	8.2	3.0
ROCKETS	87.8	41.1	10.0
OTHER AMMO & MISCELLANEOUS	146.4	87.8	63.1
PRODUCTION BASE SUPPORT	232.7	203.8	193.8
TOTAL	2,046.8	1,368.1	823.6

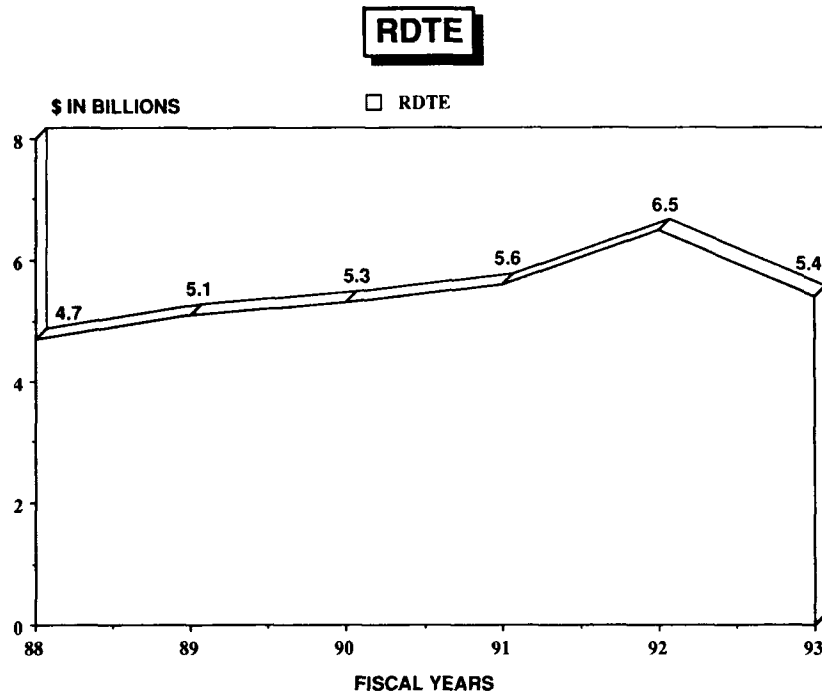
OPA

☐ OPA



**PROCUREMENT BUDGET SUMMARY DATA - OPA
(\$ IN MILLIONS)**

	FISCAL YEARS					
	1991		1992		1993	
	QTY	AMT	QTY	AMT	QTY	AMT
OTHER PROCUREMENT, ARMY						
TACTICAL AND SUPPORT VEHICLES						
HIGH MOBILITY MULTI-PURPOSE WHEELED VEHICLE (HMMWV)*	7875	243.4	7446	286.9	6437	229.5
FAMILY OF MEDIUM TACTICAL VEHICLES*	277	66.3	1197	171.6	2384	291.1
FAMILY OF HEAVY TACTICAL VEHICLES*	423	131.3	281	99.7	961	315.7
PASSENGER CARRYING VEHICLES			138	3.6	38	2.1
GENERAL PURPOSE VEHICLES				4.8		6.0
SPECIAL PURPOSE VEHICLES		7.5		4.9		5.7
OTHER TACTICAL VEHICLES AND PROG		235.8		267.5		32.0
COMMUNICATIONS AND ELECTRONICS EQUIP						
SATELLITE COMM		66.6		109.0		201.7
COMBAT COMM		383.0		471.7		362.4
(SINCGARS)		(262.9)		(287.6)		(223.2)
INFORMATION SECURITY		30.9		40.0		38.5
SUSTAINING BASE COMM		70.7		82.9		126.1
INTELLIGENCE PROGRAMS		120.9		119.1		169.6
ELECTRONIC WARFARE/SURVEILLANCE		114.6		169.7		152.9
TACTICAL COMMAND & ELEC PROG		45.9		76.0		90.1
ADPE		58.7		285.3		300.0
(RCAS)				(153.7)		(152.2)
OTHER COMM & ELEC PROG		249.9		178.7		244.2
(TMDE)		(60.4)		(88.5)		(75.7)
(SPECIAL PROG)		(68.1)		(14.7)		(47.8)
OTHER SUPPORT EQUIPMENT						
CHEMICAL DEFENSIVE EQUIPMENT		111.7		155.2		75.7
(NBC RECONNAISSANCE VEH)	(15)	(45.0)	(25)	(50.0)		
BRIDGING EQUIPMENT		0.6				
ENGINEER EQUIP (NON-CONSTRUCTION)		20.8		33.2		22.3
COMBAT SERVICE SUPT EQUIPMENT		31.7		87.8		61.3
PETROLEUM EQUIPMENT		58.0		28.3		12.5
WATER EQUIPMENT		31.6		33.1		17.0
MEDICAL EQUIPMENT		155.2		109.1		24.8
MAINTENANCE EQUIPMENT		7.7		10.9		7.9
CONSTRUCTION EQUIPMENT		3.6		6.0		8.8
RAIL FLOAT CONTAINERIZATION EQUIPMENT		6.1		8.2		12.9
GENERATORS		36.7		45.8		45.4
MATERIEL HANDLING EQUIPMENT		24.2		7.8		13.4
NON-SYSTEM TRAINING DEVICES		99.5		84.9		90.7
IN-DEPOT MAINTENANCE EQUIPMENT		46.2				
OTHER SUPPORT EQUIPMENT		193.0		159.3		133.3
TOTAL		2,652.0		3,141.0		3,093.5
* MULTI-YEAR PROCUREMENT						



**RESEARCH, DEVELOPMENT, TEST &
EVALUATION, ARMY TOTALS BY
BUDGET ACTIVITY
(\$ IN MILLIONS)**

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
TECHNOLOGY BASE	820.3	854.3	753.3
ADVANCED TECHNOLOGY DEVELOPMENT	509.6	411.7	431.7
STRATEGIC PROGRAMS	159.1	73.2	43.8
TACTICAL PROGRAMS	2,665.0	3,613.7	2,748.1
INTELLIGENCE & COMMUNICATIONS	86.6	144.0	176.8
DEFENSE WIDE MISSION SUPPORT	<u>1,332.7</u>	<u>1,356.5</u>	<u>1,260.9</u>
TOTAL	5,573.3	6,453.3	5,414.5

<p align="center">RDTE PROGRAM CATEGORIES (\$ IN MILLIONS)</p>

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
BASIC RESEARCH (6.1)	180.6	190.8	177.2
EXPLORATORY DEVELOPMENT (6.2)	639.7	663.5	576.1
ADVANCED DEVELOPMENT (6.3)	1,238.4	1,387.3	1,104.3
ENGINEERING DEVELOPMENT (6.4)	1,622.0	2,426.2	1,919.2
MANAGEMENT & SUPPORT (6.5) (TEST & RANGE OPERATIONS)	1,308.1	1,350.3	1,246.9
OPERATIONAL SYSTEMS DEVELOPMENT (6.7) (PIPS)	<u>584.4</u>	<u>435.1</u>	<u>390.7</u>
TOTAL	5,573.3	6,453.3	5,414.5

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY* (\$ IN MILLIONS)

	<u>1991</u>	<u>1992</u>	<u>1993</u>
TECHNOLOGY BASE			
BASIC RESEARCH	180.6	190.8	177.2
EXPLORATORY DEVELOPMENT	639.7	663.5	576.1
SUBTOTAL	(820.3)	(854.3)	(753.3)
ADVANCED TECHNOLOGY DEVELOPMENT			
LOGISTICS ADV TECHNOLOGY	8.6	10.5	11.3
MEDICAL ADV TECHNOLOGY	47.3	55.5	0.0
AVIATION ADV TECHNOLOGY	37.9	33.3	38.5
WEAPONS & MUNITIONS ADV DEV	54.4	61.8	49.1
CBT VEH & AUTO ADV TECHNOLOGY	144.0	26.6	44.8
HUMAN FACT/PERS/TRNG ADV TECH	19.1	15.7	16.9
MSL/ROCKET ADV TECH	11.2	19.5	21.2
LANDMINE WARFARE ADV DEV	12.6	27.8	19.1
NIGHT VISION ADV DEVELOPMENT	23.0	22.6	28.4
MILITARY HIV RSCH	44.0	27.8	0.0
AIR DEF/PRECISION STRIKE TECH DEMO	0.0	0.0	50.0
OTHER	107.5	110.6	152.4
SUBTOTAL	(509.6)	(411.7)	(431.7)
STRATEGIC PROGRAMS	(159.1)	(73.2)	(43.8)
TACTICAL PROGRAMS			
COMANCHE	333.7	538.8	443.0
AIR DEFENSE C21-ENG DEV	55.8	31.8	40.5
CHEM BIO DEF EQUIP - ENG DEV	63.9	48.5	41.5
SADARM - ENGR DEVELOPMENT	107.9	150.0	63.0
ADDS - ARMY DATA DIS SYS	15.6	22.5	13.4
ARMORED SYSTEMS MOD - AD	0.0	299.8	367.3
ADV FIELD ART TACT DATA SYS	40.1	48.1	41.6
CBT VEH IMPROVEMENT PROGRAM	117.0	29.7	22.6
MISSILE/AIR DEFENSE PIP	54.0	57.9	56.3
SURF TO SURF MSL RKT SYS	41.7	46.5	0.0
BAT	26.8	115.7	121.5
JAVELIN (AAWS-M)	75.8	119.8	91.4
FAAD SYSTEM	94.8	107.3	0.0
LONGBOW	197.0	232.2	281.8
OTHER	1,440.9	1,765.1	1,164.9
SUBTOTAL	(2,665.0)	(3,613.7)	(2,748.1)
INTELLIGENCE AND COMMUNICATIONS			
SATCOM GROUND ENVIRONMENT	26.9	113.4	137.0
OTHER	59.8	30.6	39.8
SUBTOTAL	(86.6)	(144.0)	(176.8)
DEFENSE MISSION SUPPORT			
ARMY KWAJALEIN ATOLL	175.7	180.7	184.4
ARMY TEST RANGES & FAC	187.2	175.7	160.2
ARMY TECH TEST INST & TARGETS	74.1	88.8	76.5
SUPPORT OF OPER TESTING	58.5	66.5	60.4
PROGRAM WIDE ACTIVITIES	89.1	95.9	86.4
MAINT & REPAIR - RPM	0.0	75.9	63.8
MINOR CONSTRUCTION - RPM	0.0	4.0	3.9
BASE OPERATIONS - RDT&E	208.0	312.1	308.6
INDUSTRIAL PREPAREDNESS	30.8	12.0	19.7
OTHER	509.3	344.9	297.0
SUBTOTAL	(1,332.7)	(1,356.5)	(1,260.9)
TOTAL	5,573.3	6,453.3	5,414.5

* SELECTED ITEMS BY RDTE BUDGET ACTIVITY

MILITARY CONSTRUCTION, ARMY BUDGET BY FACILITY CATEGORY

(\$ IN MILLIONS)

<u>FACILITY CATEGORY</u>	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
OPERATION & TRAINING	196	64	12
MAINTENANCE & PRODUCTION	246	276	123
R&D	72	16	0
SUPPLY & ADMINISTRATION	30	116	41
TROOP HOUSING/COMMUNITY SUPPORT	81	162	49
UTILITIES/REAL ESTATE	96	114	69
MINOR CONSTRUCTION (\$300K-\$1.5M)	9	11	4
MINOR CONSTRUCTION (\$15-\$300K)	0	0	61
MAJOR REPAIR CONSTRUCTION	0	0	539
FOREIGN CURRENCY FLUCTUATION	48	0	0
PLANNING AND DESIGN	<u>97</u>	<u>113</u>	<u>112</u>
 TOTAL	 875	 872	 1,010

MILITARY CONSTRUCTION, ARMY REGION/PROGRAM

(\$ IN MILLIONS)

<u>REGION/PROGRAM</u>	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
UNITED STATES	684	701	229
(CHEMICAL DEMILITARIZATION)	(76)	(132)	(120)
EUROPE	8	0	12
KOREA/JAPAN	1	0	0
FOREIGN CURRENCY (ALL OVERSEAS)	48	0	0
KWAJALEIN	0	47	53
SAUDI ARABIA	28	0	0
PLANNING & DESIGN	97	113	112
MINOR CONSTRUCTION (\$300K-\$1.5M)	9	11	4
MINOR CONSTRUCTION (\$15-\$300K)	0	0	61
MAJOR REPAIR CONSTRUCTION	<u>0</u>	<u>0</u>	<u>539</u>
TOTAL	875	872	1,010

ARMY FAMILY HOUSING

(\$ IN MILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
NEW CONSTRUCTION	32	87	23
IMPROVEMENT	33	75	144
PLANNING & DESIGN	3	5	9
FOREIGN CURRENCY ACCT EXPENDITURES	<u>18</u>	<u>0</u>	<u>0</u>
SUBTOTAL AFH CONSTRUCTION	86	167	176
 OPERATIONS	 216	 242	 212
UTILITIES	303	320	314
MAINTENANCE	<u>472</u>	<u>467</u>	<u>496</u>
OPERATION & MAINTENANCE	991	1,029	1,022
 LEASING	 326	 361	 358
FOREIGN CURRENCY ACCT EXPENDITURES	<u>128</u>	<u>0</u>	<u>0</u>
SUBTOTAL AFH O&M	1,445	1,390	1,380
 TOTAL AFH	 1,531	 1,557	 1,556
 YEAR END DEFERRED M&R (DMAR)	 561	 749	 815

ARMY FAMILY HOUSING NEW CONSTRUCTION

<u>FY 1991</u>	UNIT	\$(M)
VARIOUS LOCATIONS, OAHU, HAWAII	138	15.0
FORT RILEY, KANSAS	<u>250</u>	<u>16.5</u>
TOTAL	388	31.5
 <u>FY 1992</u>		
FORT HUNTER LIGGETT, CALIFORNIA	154	22.0
FORT IRWIN, CALIFORNIA	172	18.0
FORT CARSON, COLORADO	1	.1
FORT STEWART, GEORGIA	1	.2
VARIOUS LOCATIONS, OAHU, HAWAII	360	41.5
FORT LEONARD WOOD, MISSOURI	2	.4
CAMP MERRILL, GEORGIA	40	4.6
FORT LEE, VIRGINIA	<u>1</u>	<u>.2</u>
TOTAL	731	87.0
 <u>FY 1993</u>		
VARIOUS LOCATIONS, OAHU, HAWAII	200	23.0

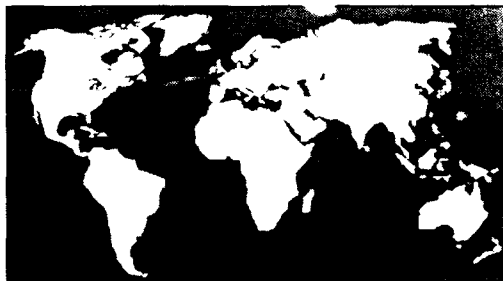
RESERVE COMPONENTS

AMERICA'S ARMY

A TOTAL FORCE TRAINED AND READY TO FIGHT...

SERVING THE NATION AT HOME AND ABROAD...

A STRATEGIC FORCE CAPABLE OF DECISIVE VICTORY.



ARMY NATIONAL GUARD HIGHLIGHTS

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
FORCE STRUCTURE			
DIVISIONS	10	10 *	8
SEPARATE BRIGADES	14	13	11
MANEUVER BATTALIONS	179	156	131
ROUNDOUT UNITS (BDEs)	6	7	7
MANNING			
MILITARY END STRENGTH	441,260	431,200	383,100
FULL TIME SUPPORT			
CIV/MIL TECHS	30,006	28,381	25,581
AGR	26,005	24,611	22,637
ENLISTMENT BONUSES & EDUCATION BENEFITS (\$M)	85	56	52
TRAINING			
SCHOOL & SPECIAL(\$M)	426	322	311
NTC ROTATIONS (BNs)	12 **	4	4
TRAINING AIDS (\$M)	7	6	7
EQUIPPING			
ORG CLOTH & EQUIP (OCE) (\$M)	171	163	125
OCE BACKLOG (\$M)	271	271	272
PROCUREMENT OF KEY EQUIP (QTY)			
BFVS	19	0	348
ABRAMS TANKS	140	466	300
AH 64	13	49	36
UH 60	31	36	82
SUSTAINING			
REPAIR PARTS/DLRs BACKLOG (\$M)	148	226	281
FACILITIES			
BMAR (OMNG) (\$M)	85	96	109
MAJOR CONSTRUCTION (MCNG) (\$M)	313	215	47
ARMORIES (QTY)	58	30	0
MAINT, SPT & TNG (QTY)	78	70	3
CONSTRUCTION BACKLOG (\$B)	2.8	3.2	3.4

* 26,28,35 MINUS 1BDE/ 50,42 MINUS 2 BDES

** FEDERALIZED FOR DESERT STORM

ARMY NATIONAL GUARD

(\$ IN MILLIONS)

<u>APPROPRIATIONS</u>	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
NATIONAL GUARD PERSONNEL	3,266	3,337	3,167
OPERATION AND MAINTENANCE	2,015	2,212	2,134
MILITARY CONSTRUCTION	<u>313</u>	<u>215</u>	<u>47</u>
 TOTAL	 5,594	 5,764	 5,348
 RETIRED PAY ACCRUAL	 <u>423</u>	 <u>433</u>	 <u>409</u>
 TOTAL LESS RETIRED PAY ACCRUAL	 5,171	 5,331	 4,939

NATIONAL GUARD PERSONNEL, ARMY

(\$ IN MILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
PAID DRILL STRENGTH	1,629	1,772	1,634
SCHOOL TRAINING	210	199	203
SPECIAL TRAINING	216	123	108
ADMIN/SPT	1,180	1,243	1,222
EDUCATION BENEFITS	<u>31</u>	<u>0</u>	<u>0</u>
 TOTAL	 3,266	 3,337	 3,167

OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD

(\$ IN MILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
TRAINING	208	182	163
LOGISTICAL SUPPORT	1,277	1,502	1,464
BASE OPERATIONS	194	199	167
DEPOT MAINTENANCE	53	54	60
MANAGEMENT SUPPORT	176	177	189
RECRUITING SUPPORT	41	36	32
MEDICAL SUPPORT	22	16	13
SPECIAL OPERATIONS FORCES	10	0	0
QRIP/PCIP	2	2	2
ENVIRONMENTAL COMPLIANCE	<u>32</u>	<u>44</u>	<u>44</u>
 TOTAL	 2,015	 2,212	 2,134

MILITARY CONSTRUCTION, ARMY NATIONAL GUARD

(\$ IN MILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
MAJOR CONSTRUCTION	296	195	4
UNSPECIFIED MINOR CONSTRUCTION	4	8	6
PLANNING AND DESIGN	13	12	3
MINOR MAINT CONSTRUCTION	0	0	5
MAJOR REPAIR CONSTRUCTION	<u>0</u>	<u>0</u>	<u>29</u>
 TOTAL	 313	 215	 47

ARMY RESERVE HIGHLIGHTS

FORCE STRUCTURE: % OF TOTAL FORCE (AUTHORIZATIONS)

- COMBAT 8%
- COMBAT SUPPORT 36%
- SPECIAL OPERATIONS FORCES 56%
- COMBAT SERVICE SUPPORT 38%

MANNING	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
SOLDIERS			
PAID DRILL/INDIV TNG	272,021	275,202	234,307
ACTIVE GUARD/RESERVE	13,704	12,838	12,152
IMA-PAY GROUP B	14,193	13,800	11,041
INDIV READY RESERVE	359,074	433,170	458,368
CIVILIAN TECHNICIANS	8,463	8,112	6,178
TRAINING			
OVERSEAS DEPLOYMENT TRAINING			
UNITS/CELLS	1,083	1,288	1,160
SOLDIERS	10,314	17,151	20,469
HEAVY MAINTENANCE ROTATIONS (COMPANY)	2	1	1
ARMY RESERVE FORCES SCHOOLS (ENROLLMENT)	85,000	107,000	107,000
EQUIPPING (\$ IN MILLIONS)			
NATIONAL GUARD & RESERVE EQUIP	71.1	99.3	N/A
ORG CLOTH & EQUIP (OCE)	20.7	41.9	43.1
OCE <u>BACKLOG</u>	114.2	127.0	70.4
FACILITIES (\$ IN MILLIONS)			
<u>BACKLOG</u> MAINT & REPAIR	60.0	73.6	84.6
FUNDED MAINT & REPAIR	43.0	39.0	25.0
LEASES	34.0	37.6	43.5

ARMY RESERVE

(\$ IN MILLIONS)

<u>APPROPRIATIONS</u>	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
RESERVE PERSONNEL, ARMY	2,179	2,379	2,143
OPERATION AND MAINTENANCE	942	1,021	990
MILITARY CONSTRUCTION	<u>77</u>	<u>108</u>	<u>32</u>
TOTAL	3,198	3,508	3,165
 RETIRED PAY ACCRUAL	 <u>269</u>	 <u>290</u>	 <u>269</u>
 TOTAL LESS RETIRED PAY ACCRUAL	 2,929	 3,218	 2,896

RESERVE PERSONNEL, ARMY

(\$ IN MILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
PAID DRILL STRENGTH	1,283	1,451	1,279
INDIV MOBILIZATION AUGMENTEES	28	40	34
INDIVIDUAL READY RESERVE	39	36	18
ACTIVE GUARD/RESERVE	624	646	630
INCENTIVES, GI BILL, OTHER	69	92	71
OFFICER ACQUISITION	136	114	111
(AC, NG & USAR)	<u> </u>	<u> </u>	<u> </u>
TOTAL	2,179	2,379	2,143

OPERATION AND MAINTENANCE, ARMY RESERVE

(\$ IN MILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
TRAINING AND ORGANIZATION			
OF MISSION FORCES	556	638	624
SPECIAL OPERATION FORCES	20	0	0
DEPOT MAINTENANCE	10	15	12
BASE COMMUNICATIONS	20	26	31
BASE OPERATIONS	162	173	154
RECRUITING AND ADVERTISING	48	43	38
MANAGEMENT SUPPORT	<u>126</u>	<u>126</u>	<u>131</u>
 TOTAL	 942	 1021	 990

MILITARY CONSTRUCTION, ARMY RESERVE

(\$ IN MILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
MAJOR CONSTRUCTION	67	97	0
MINOR CONSTRUCTION	2	2	26
PLANNING AND DESIGN	<u>8</u>	<u>9</u>	<u>6</u>
TOTAL	77	108	32

SPECIAL INTEREST ITEMS

TODAY'S ARMY

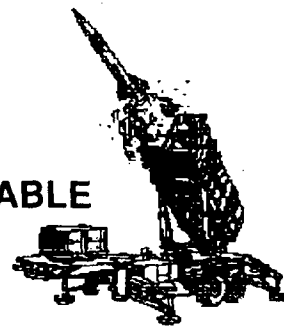
LETHAL



VERSATILE



DEPLOYABLE

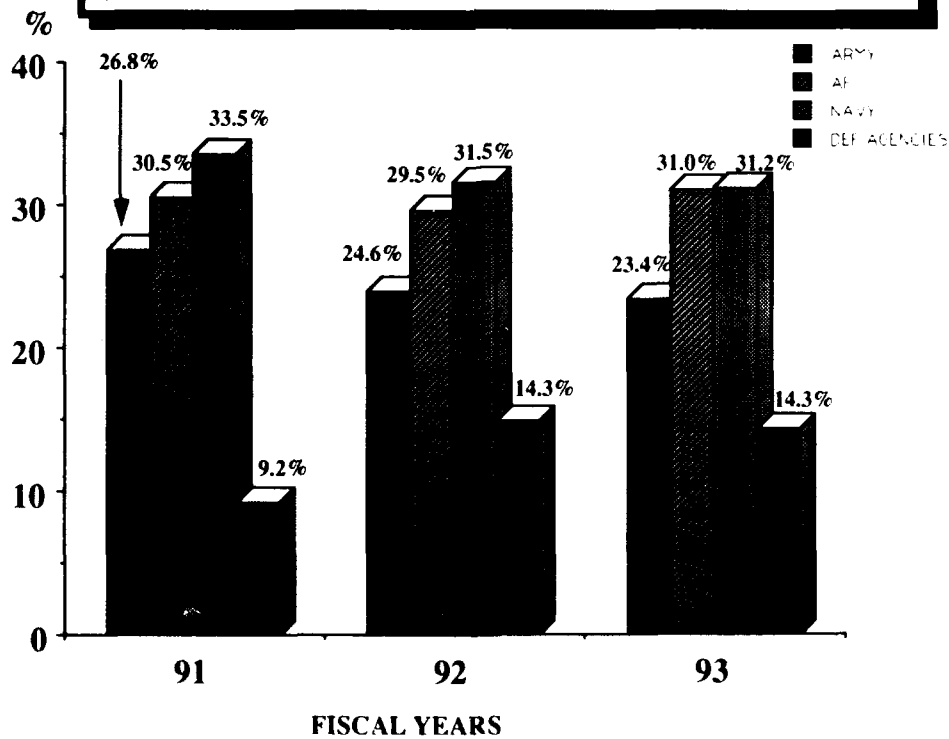


FY 92/93 AMENDED BIENNIAL BUDGET NORMALIZED FOR DESERT STORM DOD

(\$ IN MILLIONS)

SERVICE	FY 1991			FY 1992		
	TOA W/DS	DESERT STORM	TOA W/O DS	TOA W/DS	DESERT STORM	TOA W/O DS
ARMY	92,359	19,303	73,057	72,110	4,277	67,833
AIR FORCE	90,908	7,595	83,313	83,746	2,305	81,441
NAVY	100,379	8,657	91,722	89,290	2,329	86,961
DEFENSE	25,475	252	25,223	40,907	1,425	39,482
TOTAL	309,121	35,807	273,314	286,053	10,336	275,717

SERVICE SHARE OF DOD BUDGET (TOTAL OBLIGATIONAL AUTHORITY) (EXCLUDING DESERT STORM SUPPLEMENTALS)



**FY 92/93 AMENDED BIENNIAL BUDGET
NORMALIZED FOR DESERT STORM
ARMY**

APPN:	(\$ IN MILLIONS)					
	FY 1991			FY 1992		
	TOA W/DS	DESERT STORM	TOA W/O DS	TOA W/DS	DESERT STORM	TOA W/O DS
MPA	27,535	3,559	23,976	24,861	685	24,176
RPA	2,179	(90)	2,268	2,379	80	2,299
NGPA	3,266	(61)	3,327	3,337	10	3,327
MILPER	32,980	3,408	29,571	30,577	775	29,802
OMA	36,519	13,767	22,752	20,872	2,866	18,006
OMAR	942	0	942	1,021	29	992
OMNG	2,015	0	2,015	2,212	46	2,166
NBRP	5	0	5	5	0	5
O & M	39,482	13,767	25,715	24,110	2,941	21,169
ACFT	1,248	126	1,122	1,829	271	1,558
MSLS	2,973	779	2,194	1,106	100	1,006
WTCV	1,941	34	1,907	775	63	712
AMMO	2,047	703	1,343	1,368	0	1,368
OPA	2,652	206	2,446	3,141	81	3,061
PROC	10,861	1,848	9,012	8,219	515	7,705
RDTE	5,573	30	5,543	6,453	48	6,406
MCA	875	35	840	872	0	872
MCNG	313	0	313	215	0	215
MCAR	77	0	77	108	0	108
MILCON	1,266	35	1,231	1,194	0	1,194
AFHC	86	0	86	167	0	167
AFHO	1,445	0	1,445	1,390	0	1,390
AFH	1,531	0	1,531	1,557	0	1,557
AIF/ASF	668	214	454	0	0	0
TOTAL	92,359	19,303	73,057	72,110	4,277	67,833

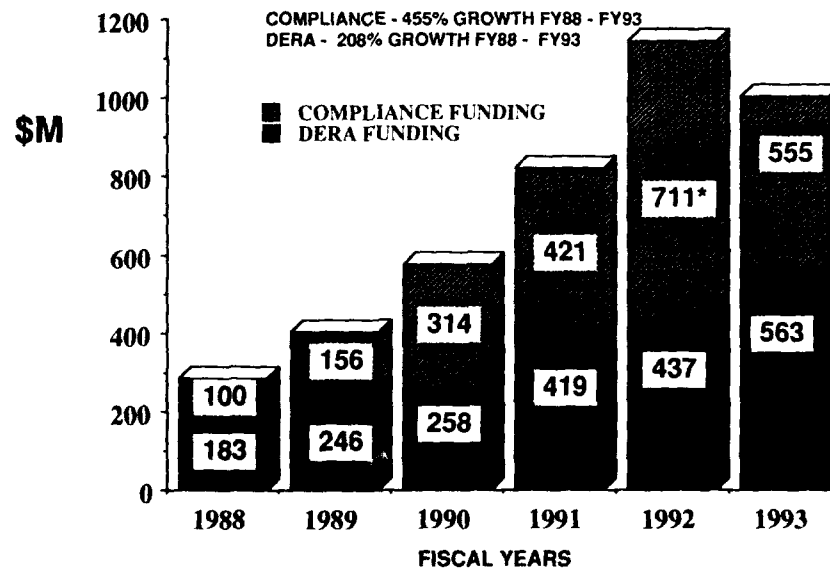
NUCLEAR BIOLOGICAL CHEMICAL (NBC) DEFENSE PROGRAM

(\$ IN MILLIONS)

	<u>FY 1991</u>	<u>FY 1992</u>	<u>FY 1993</u>
DETECTION & WARNING	166	152	82
PROTECTION	49	68	58
DECONTAMINATION	8	16	12
SMOKE & OBSCURANTS	<u>20</u>	<u>29</u>	<u>32</u>
TOTAL	243	265	184

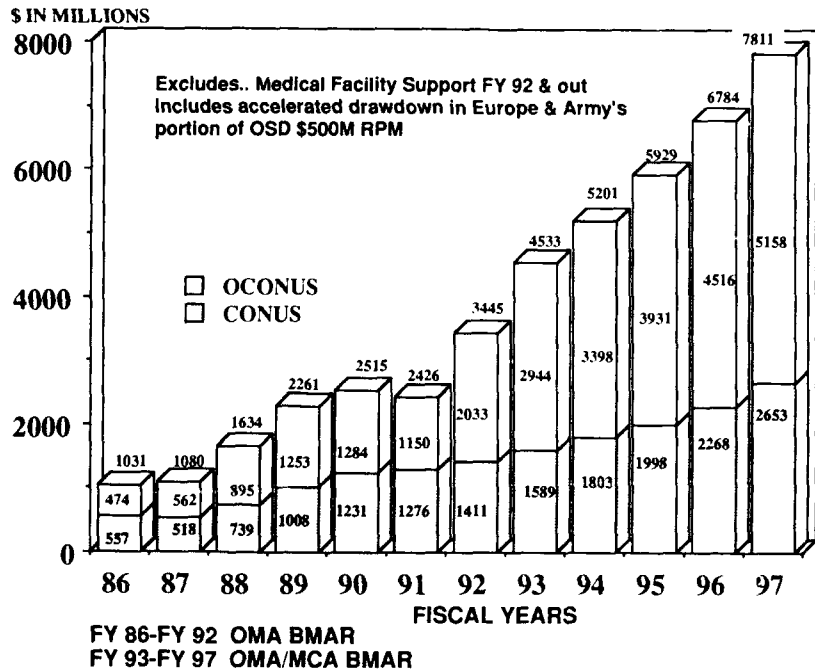
- DEVELOPS NEW MATERIAL FOR DETECTING & WARNING OF NBC ATTACK, PROTECTING SOLDIERS AGAINST HAZARDS OF NBC WARFARE AGENTS, DECONTAMINATING SOLDIERS & THEIR EQUIPMENT, AND OBSCURING ENEMY TARGET ACQUISITION SYSTEMS AND PRECISION GUIDED MUNITIONS
- PROCURES NEW PROTECTIVE MASKS AND CHEM/BIO PROTECTIVE SHELTERS, CHEMICAL ALARMS AND RADIALS, AND DECONTAMINATION SYSTEMS

ENVIRONMENTAL FUNDING

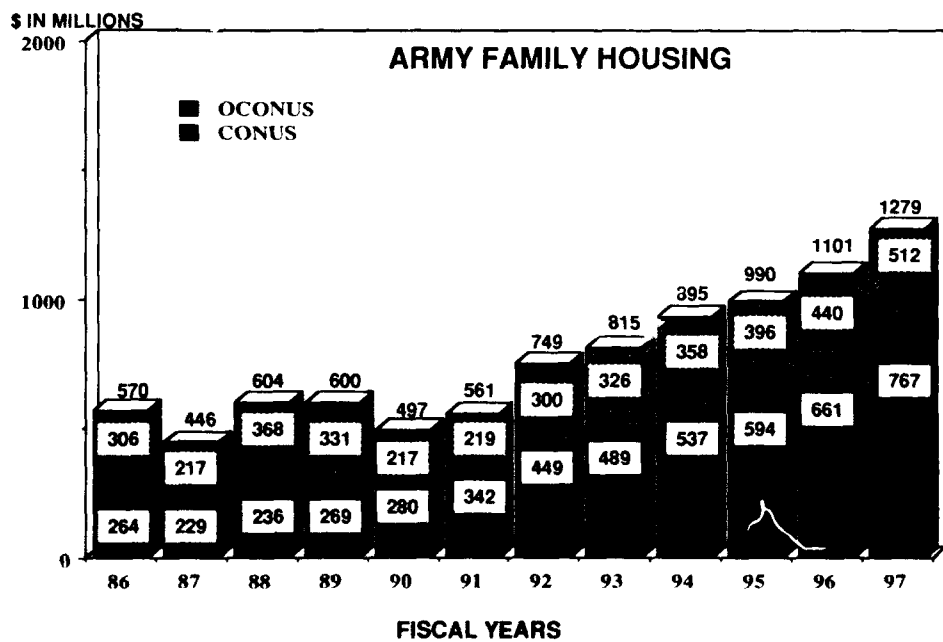


* - INCLUDES SUPPL APPROP REQ OF \$116M

BACKLOG OF MAINTENANCE AND REPAIR (BMAR)



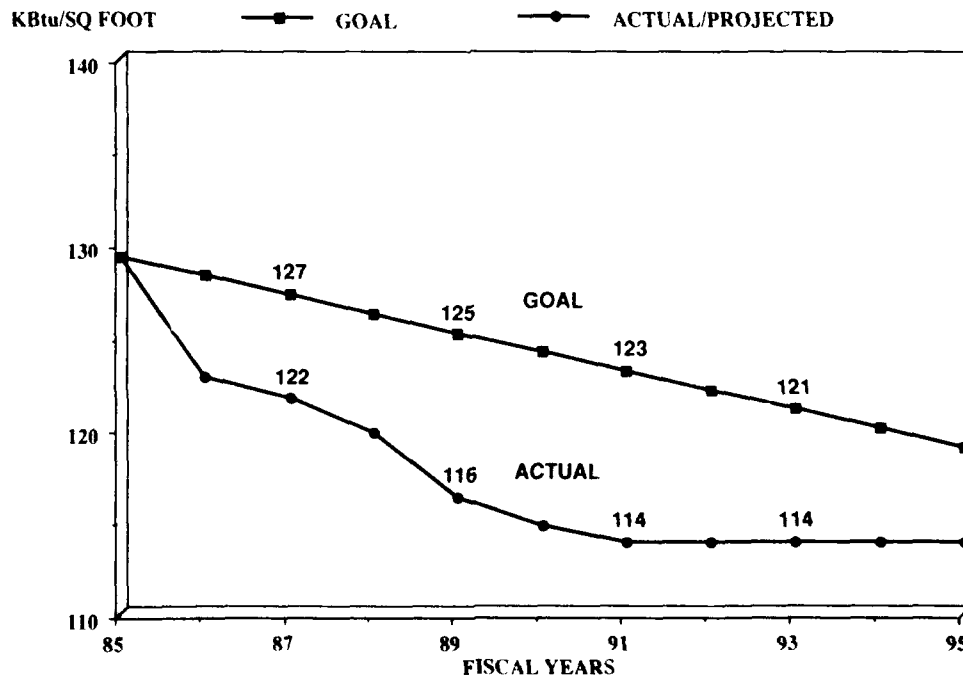
DEFERRED MAINTENANCE AND REPAIR (DMAR)



ARMY COMMUNITY / SOLDIER SUPPORT

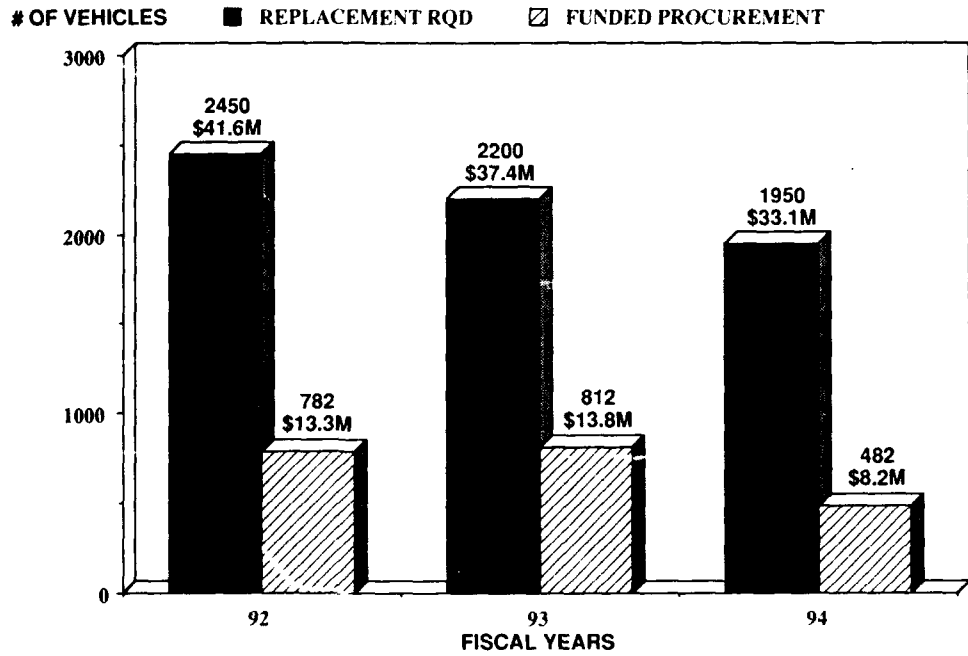
	(\$ IN MILLIONS)		
OMA	FY 1991	FY 1992	FY 1993
COMMUNITY/SOLDIER SUPPORT BASE (I.E., LIBRARIES, REC CENTER, SPORT PROGRAMS, GYMNASIUMS)	245.7	176.4	168.7
ARMY COMMUNITY SERVICES INFORMATION AND REFERRAL/FAMILY MEMBER EMPLOYMENT, EXCEPTIONAL FAMILY MEMBER, CONSUMER AFFAIRS/ FIN PLNG, RELOCATION ASSISTANCE	44.4	40.6	40.0
CHILD DEVELOPMENT SERVICES FAMILY AND CENTER BASED CARE SUPPLEMENTAL OPTIONS	78.0	84.0	84.0
YOUTH SERVICES YOUTH DEV, PHYSICAL FITNESS AND SPORTS, SCHOOL AGE/LATCH KEY	21.6	19.9	17.5
OMA TOTAL	389.7	320.9	310.2
MCA			
PHYS FIT TRNG CTRS, REC CTR, LIB NUMBER OF PROJECTS	28.6 (4)	23.7 (5)	0.0 (0)
CHILD DEVELOPMENT CENTERS NUMBER OF PROJECTS	5.0 (3)	11.3 (4)	5.8 (1)
MCA TOTAL	33.6	35.0	5.8

FACILITY ENERGY CONSUMPTION

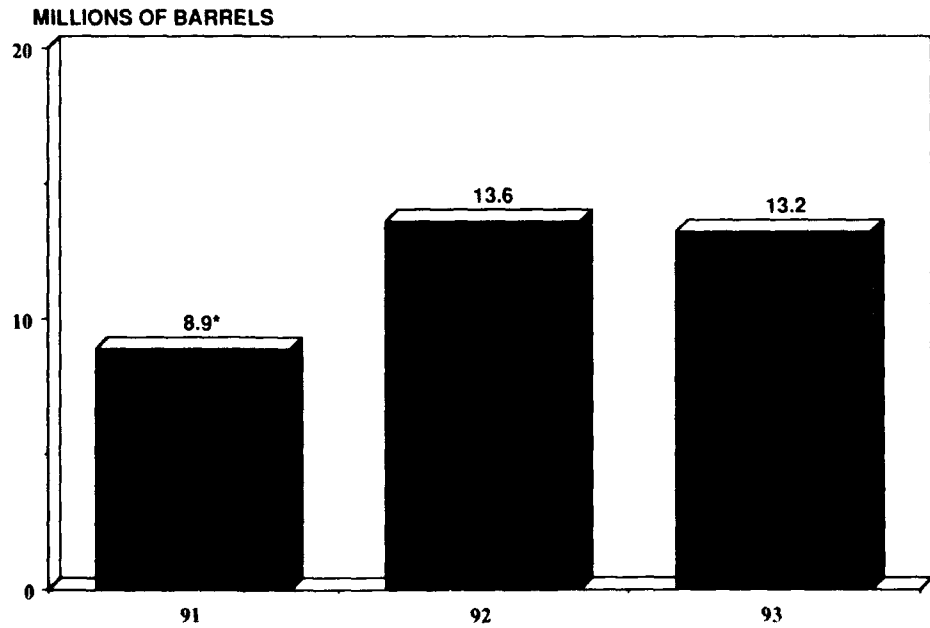


NONTACTICAL VEHICLE (NTV) FLEET

(OPA FUNDING)

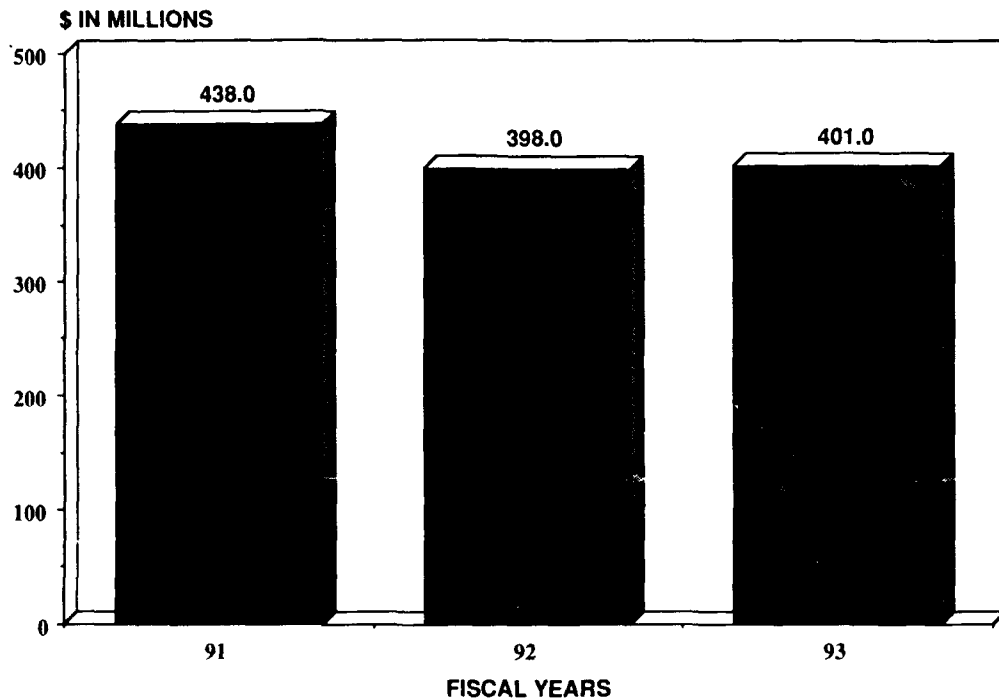


ARMY POL CONSUMPTION



* ACTUAL CONSUMPTION EXCLUDING FREE FUEL FROM DESERT STORM

ARMY POL COSTS



UNIT COST

(\$ PER GALLON)

PRODUCT	FY 1991	FY 1992	FY 1993
JP-4	1.05	0.70	0.67
JP-5	1.06	0.71	0.75
JP-8	1.05	0.70	0.75
DF-2	1.03	0.69	0.70
UNLEADED	1.23	0.82	0.83
LEADED	1.26	0.84	0.85
RESIDUALS	0.99	0.66	0.67
AVGAS	1.96	1.31	1.33